

**GOVERNMENT MEDICAL COLLEGE, BHARATPUR (RAJ)**  
**CBME TEACHING SCHEDULE FOR MBBS BATCH 2019-20**

DATE	DAY	Anatomy	Physiology	Biochemistry	Lunch 12:00 PM - 1:00 PM	Community Medicine	Ethics	Alignment of topics	Sports
		THEORY		PRACTICAL		PRACTICAL/TUTORIAL/SGT	THEORY		
		08:00AM - 09:00AM	09:00AM - 10:00AM	10:00AM - 12:00PM		01:00PM - 03:00PM	03:00PM - 04:00PM		
02.09.19	Mon	<b>Govt. Holiday</b>							
03.09.19	Tue	Anatomical positions & Terminology, AN 1.1, Lecture	Cell BI 1.1& PY 1.1 integration SGD	Biochemistry:Introduction to lab (Batch B) Physiology : Introduction to Haematology Practicals, Batch A and C,		Dissection Hall, Normal Anatomical positions, planes, movements(AN 1.1) (DOAP) All Faculty	Disarticulated Bones, Types, Parts, (AN 2.1,2.3) SGD,		
04.09.19	Wed	Introduction to Physiology and Homeostasis PY 1.2,Lect.	Bone , (AN 2.1,2.4) Lecture,	Human Skeleton (AN 2.1,2.4) (DOAP) All Faculty		Introduction to lab (Batch A) Physiology : Introduction to Haematology Practicals, Batch A	Define public health, CM 1.1, Lecture,		
05.09.19	Thur	Bone , (AN 1.2, 2.1, 2.3) (OR 1.1) Integ Lecture,	Intercellular Communication PY 1.3, Lect.	Dissection Hall Bone & Cartilage-Structure & distribution in body (AN 1.2, 2.2, 2.3, 2.4) (DOAP) All Faculty		Tutorial: Cell PY 1.1	Monosaccharides Lecture BI3.1		
06.09.19	Fri	Disaccharides Lecture BI 3.1	Histology - Epithelium (AN 65.1)	Histology Lab - Batch A, Microscope & Epithelium, LGD (AN 65.1) AN, PC Dissection Hall - Batch B, Visit to Museum (AN 1.2, 2.2, 2.3)		Demo-Introduction to glassware& equipments BI11.1	Homeostasis PY 1.2, SGD		
07.09.19	Sat	Histology - Epithelium - Ultrastructure (AN 65.1)	Transport PY 1.5, Lect.,	Histology Lab - Batch B, Microscope & Epithelium, LGD (AN 65.1) Dissection Hall - Batch A, Visit to Museum (AN 1.2, 2.2, 2.3)		ETHICS - Cadaveric Oath, Handling cadavers and other biologic tissue (AN 82.1) Module 1.5 Group Activity All Faculty			
09.09.19	Mon	Apoptosis, PY 1.4, Lecture	Joints (AN 2.5, 2.6) Lecture	Biochem-Glassware & pipetting (batchC) Practical Physiology: Compound Microscope Batch A&B		Dissection Hall, Joints, Skeleton (AN 2.5) (DOAP, SGD) All Faculty	Transport, PY 1.5, SGD		
10.09.19	Tue	<b>Govt. Holiday</b>							
11.09.19	Wed	Transport, PY 1.5, Lecture	Joints (AN 2.5,2.6) (OR 1.5) Lecture	Dissection Hall, Joints - Skeleton (AN 2.5) (DOAP, SGD) All Faculty		Glassware & Pipetting (Batch A)Compound Microscope Batch A&B,	Define health and holistic health, CM 1.2, Lecture		

12.09.19	Thur	Connective Tissue - Microanatomy (AN 66.1, 66.2) AN	Fluid Compartments, PY 1.6 Lecture	Histology Lab - Batch A, Epithelium, LGD (AN 65.1,65.2) Dissection Hall - Batch B, Handling Cadavers SGD (AN 82.1)	Transport Across Cell Membrane PY 1.5 SDL	Polysaccharides SGD BI 3.1 Content Intergration with Med (all faculty)
13.09.19	Fri	Heteropolysaccharides Lecture BI 3.1(Content Intergration with Med)	Introduction to Embryology (AN 76.1,76.2,77.3)	Introduction to Embryology (AN 76.1,76.2,77.3) All Faculty	SGD-safe lab practice & waste disposal BI 11.1 (all faculty)	RMP, PY 1.8, SGD
14.09.19	Sat	Muscle (AN 3.1) (PY 3,7) Integ Lecture,	Action potencial,PY 1.8,Lecture	Embryology Models - Gametogenesis - SGD (AN 77.3) All Faculty	SPORTS	
16.09.19	Mon	Composition of Blood, PY 2.1 Lecture	Muscle (AN 3.2, 3.3) (PY 3.13) Lecture, Integ	Glassware & Pipetting (Batch C) Physiology: Interfering objects in Microscopy-Batch A and Collection of blood , Batch B	Dissection Hall, Prosections of Limbs - Different types of muscles (AN 3.1) (PY 3.7) Integ (DOAP, SGD) All Faculty	Concept of pH and Buffer system PY1.7,Lecture
17.09.19	Tue	Muscular Tissue - Microanatomy (AN 67.1, 67.3 ) (PY 3.13) Integ Lecture	Amino Acid chemistry BI 5.1 SDL	Glassware & Pipetting (Batch B) Physiology: Interfering objects in Microscopy-Batch C, and Collection of blood , Batch A	ECE - Paper case Discussion of a case of OSTEOARTHRITIS ( AN 2.5,2.6) Videos, All faculty (3hrs)	
18.09.19	Wed	Plasma proteins,PY 2.2 , Lecture	Skin (AN 4.1, 4,2) Lecture	Histology Lab - Batch A, Connective Tissue LGD (AN 66.1,66.2) Dissection Hall - Batch B, Skin Incisions (AN 4.1, 4.2,4.5) (DOAP)	Glassware & Pipetting (Batch A) Physiology: Interfering objects in Microscopy-Batch A, and Collection of blood , Batch B	Determinants of health, spiritual health, CM 1.2, Lecture
19.09.19	Thur	Fascia (AN 4.3, 4.4,4.5) Lecture, AN	Haemoglobin, PY2.3, Lecture	Histology Lab - Batch B, Connective Tissue LGD (AN 66.1,6.2) Dissection Hall - Batch A, Skin Incisions (AN 4.1,4.2, 4.5) (DOAP)	ECE: Visit to blood bank	
20.09.19	Fri	Protein Chemistry Lecture (BI 5.1)	Menstrual, Ovarian, Cycles (AN 77.1, 77.2, 77.3) Videos, Lecture	Embryology Models - Cycles - SGD (AN 77.3) All Faculty	Tutorial-Carbohydrate chemistry (all faculty)	Hemoglobin, PY 2.3, SGD
21.09.19	Sat	Breast (AN 9.2. ), (SU 25.1) Integ Lecture	Haemoglobin, PY2.3, Lecture	Bones - Clavicle , Scapula (AN-8.1, 8.2, 8.3, 8.4) (DOAP, SGD)	Ethics Module 1.2 Discussion,Role Play	

23.09.19	Mon	Erythropoiesis, PY 2.4, Lecture	Breast (AN 9.2 ) (SU 25.1) Integ Lecture	Demo BI 11.2pH meter & Buffer preparation(Batch C) <b>Physiology: Estimation of Haemoglobin, Batch A And Neubaur's Chamber, Batch B</b>	Dissection Hall - Dissection of Pectoral Region I (AN 9.1 , 10.11) (Demo, SGD) All Faculty	Leucoposis, PY 2.6, Lecture	
24.09.19	Tue	Cardiovascular System - Microanatomy (AN 69.1,69.3) Lecture	Protein Chemistry Lecture( BI 5.1)	Demo BI 11.2pH meter & Buffer preparation(Batch B) <b>Physiology: Estimation of Haemoglobin, Batch A And Neubaur's Chamber, Batch B</b>	Dissection Hall - Dissection of Pectoral Region II (AN 2.5) (Demo, SGD) All Faculty	Humerus (AN 8.1,8.2,8.4) SGD	
25.09.19	Wed	Erythropoiesis, PY 2.4, SGD	Pectoral region I AN 9.1 , 10.11 Lecture pc	Histology Lab - Batch A, Muscular tissue LGD (AN 67.1,67.3) Dissection Hall - Batch B, Humerus (AN 8.1,8.2,8.4) SGD	Demo BI 11.2pH meter & Buffer preparation(Batch A) <b>Physiology: Estimation of Haemoglobin, Batch B And Neubaur's Chamber, Batch C</b>	Agent host and environment, CM 1.3, Lecture	
26.09.19	Thur	Cardiovascular System (AN 5.1,5.6,5.7,5.8) , (PA 5.1) Integ Lecture	Types of Anaemias, PY 2.5 & BI 5.2, Lecture , content Integration	Histology Lab - Batch B, Muscular Tissue LGD (AN67.1,67.3) Dissection Hall - Batch A, Humerus (AN 8.1,8.2,8.4) SGD	SGD: Cell and application in Clinical research, PY 1.9, SGD, All faculty	Protein Chemistry SDL BI 5.2	
27.09.19	Fri	Protein Chemistry Lecture (BI 5.2)	Fertilization (AN 77.4,77.5,77.6) Lecture	Embryology Models - Fertilization (AN 77.4,77.5,77.6) Lecture All Faculty	Normal urine BI 11.3 SGD	WBC Formation, PY 2.6, SGD	
28.09.19	SAT	Cardiovascular System (AN 5.1,5.6,5.7,5.8) , (PA 5.1) Lecture	Platelets, PY 2.7, Lecture	Dissection Breast (AN 9.2,9.3 , SU 25.1) (Demo) All Faculty	Sports		
30.09.19	Mon	Test- Cell	Axilla (AN 10.1, 10.2, 10.4, 10.7) lecture	Physiology PY 2.11 : Estimation of TRBC Batch A, and Estimation of TLC, Batch B, Demo-Normal Urine Analysis BI 11.3	Dissection Breast (AN 9.2,9.3 , SU 25.1) Integ (Demo) All Faculty	Anaemia, PY2.5, SDL	
01.10.19	Tue	Lymphatic System (AN 6.1,6.2,6.3) Lecture	Enzymes 1 SGD( BI 2.1)	Biochemistry Demo-Normal Urine Analysis BI 11.3,11.4 Physiology: Estimation of TRBC Batch C , and Estimation of TLC, Batch A,	Dissection Hall Dissection of Axilla (AN-10.1, 10.2 ) Demo All Faculty	Joints formed by Clavicle, Scapula, & Humerus - (AN 8.2) (DOAP)	
02.10.19	Wed	Govt. Holiday					

03.10.19	Thur	Lymphatic System - Microanatomy (AN 70.1,70.2) Lecture	Test- Blood	Histology Lab - Batch A, Muscular tissue LGD (AN 67.1,67.3) AN, PC Dissection Hall Dissection of Axilla (AN-10.1, 10.2 ) Demo OKS, RA	SGD Anaemia, Jaundice, PY 2.5, all faculty	B complex Vitamin 1-Thiamine function & deficiency Lecture with case discussion ( BI 6.5,IM 23.3 )	
04.10.19	Fri	Enzymes 2 Lecture ( BI 2.1,2.3)	Embryology - Blastocyst Implantation (AN 78.1,78.2,78.3) Lecture AN	Histology Lab - Batch B, Muscular tissue LGD (AN 67.1,67.3) OKS, RA Dissection Hall Dissection of Axilla (AN-10.1, 10.2 ) Demo AN, PC	Tutorial Protein Chemistry (All faculty)	Hemostasis, PY 2.8, Lecture	
05.10.19	Sat	Brachial plexus (AN 10.3,10.5, 10.6) lecture	Blood Groups, PY 2.9, Lecture	Embryology Models -Blastocyst Implantation (AN 78.1,78.2,78.3) DEMO All Faculty	Ethics Module 1.2 hospital visit & summarization		
07.10.19	Mon	Hemostasis, PY 2.8, Lecture	Brachial plexus Injuries (AN 10.3,10.5, 10.6) lecture	Demo-Normal Urine Analysis BI 11.3,11.4 Physiology: Estimation of TRBC Batch A and Estimation of TLC, Batch B	Brachial plexus (AN 10.3,10.5, 10.6) - Dissection All Faculty	Blood Transfusion, PY 2.9, Lecture	
08.10.19	Tue	Govt. Holiday					
09.10.19	Wed	Immunity, PY2.10, Lecture	Glands - Microanatomy (AN 72.1)	Histology Lab - Cardiovascular system Batch A, LGD (AN 67.1,67.3) Dissection Batch B - Deltoid m/s (AN-10.1, 10.2 ) Demo	Demo-Normal Urine Analysis BI 11.3,11.4 Physiology: Estimation of TRBC Batch A and Estimation of TLC, Batch B	Multifactorial etiology of disease, CM 1.3, Lecture	
10.10.19	Thur	Muscles Around scapula (AN 10.8,10.9,10.11) Lecture RA	Neuron, PY 3.1, AN 7.3, Lecture	Histology Lab - Cardiovascular system Batch B, LGD (AN 67.1,67.3) Dissection Batch A - Deltoid muscle (AN-10.1, 10.2 ) Demo	Tutorial- Blood group, PY 2.9, all faculty	Abnormal urine analysis I BI 11.4 Lecture	
11.10.19	Fri	Enzymes 2 Lecture( BI 2.1,2.3)	Extraembryonic Mesoderm, Primitive streak (AN 78.4,78.5,79.1 )	Dissection - Muscles Around scapula (AN 10.8,10.9,10.11) All SGD Faculty	Class Test-Carbohydrate & Protein Chemistry	Immunity,PY 2.10, SDL	
12.10.19	Sat	Shoulder joint - Lecture (AN 10.10, 10.12, 10.13)	Immunity, PY2.10, Lecture	Embryology Models - (AN 78.4,78.5,79.1 ) All Faculty	Sports		
14.10.19	Mon	Nerve Fibers, PY 3.2, Lecture	Shoulder joint SDL (AN 10.10, 10.12, 10.13)	Abnormal urine analysis DOAP 1 (BI 11.4,PA 23.1) Physiology: Estimation of TRBC PY2.11 Batch A and Estimation of TLC, Batch B	Shoulder joint - Demo, (AN 10.10, 10.12, 10.13)	NM Junction PY 3.4	
				Abnormal urine analysis DOAP I(BI 11.4 ,PA 23.1 )			

15.10.19	Tue	Cartilage - microanatomy (AN 71.2)	Enzymes 3 Lecture BI 2.4	Physiology PY 2.11: Estimation of TRBC Batch A and Estimation of TLC, Batch B	ECE - Paper case Discussion of a case of Wrist drop (AN 2.5,2.6) Videos, Charts All faculty (3hrs)	
16.10.19	Wed	NM blocking agent PY 3.5 and Myaesthesia Gravis PY 3.6 SGD	Nervous tissue (AN 7.1. 7.2, 7.3) Lecture PC	Histology Lab - Lymphatic system Batch A, LGD (AN 67.1,67.3) Dissection Batch B - Brachial plexus Injuries , SGD (AN-10.1, 10.2 )	Abnormal urine analysis DOAP 1 BI 11.4,PA 23.1 Physiology: Estimation of TRBC Batch A and Estimation of TLC, Batch B	Natural history of disease, CM 1.4, SGD, All faculty
17.10.19	Thur	Arm - Muscles, Vessels (AN 11.1, 11.2, 11.3) Lecture	Degeneration of Nerve Fiber PY 3.3, SGD	Histology Lab - Lymphatic system Batch B, LGD (AN 67.1,67.3) OKS, PC Dissection Batch A - Brachial plexus Injuries , SGD AN, PC	EARLY CLINICAL EXPOSURE -PHYSIO	
18.10.19	Fri	Abnormal urine analysis 2 BI 11.4 Lecture	Notochord, Neurulation, Intraembryonic Mesoderm (AN 79.2, 79.3,79.4 )	Dissection of Arm - Muscles, Vessels (AN 11.1, 11.2, 11.3) All Faculty	ECE Biochemistry Enzymes paper & clinical case discussion with investigation reports Session 1(BI 2.5,2.6)	
19.10.19	Sat	Nerves of Arm (AN 11.2, 11.4) Lecture	ACTION POTENTIAL,PY 3.8, Lecture	Embryology Models - Notochord, Neurulation, Intraembryonic Mesoderm (AN 79.2, 79.3,79.4 )	Ethics Module 1.3 interactive session & SDL	
21.10.19	Mon	Properties of muscles, PY 3.7 3.8, SGD	Cubital fossa(AN 11.5, 11.6) Lecture	Abnormal urine analysis DOAP 2 (BI 11.4 ,PA 23.1,IM 11.13) Physiology: Estimation of TRBC Batch A , MM, and Estimation of TLC, Batch B	Dissection of Arm (AN 11.2) Demo, SDL All Faculty	Excitation contraction coupling, PY 3.9, Lecture
22.10.19	Tue	Bone Microanatomy (AN 71.1) Lecture OKS	Enzymes 4 Lecture with examples & mechanism of drugs based on enzyme inhibition ( BI 2.4)	Abnormal urine analysis DOAP 2 BI 11.4,PA 23.1,IM 11.13 NS Physiology PY 2.11: Estimation of TRBC Batch A , MM, and Estimation of TLC, Batch B, SV	Venepuncture of Cubital veins - (AN 1.3) (DOAP in cadavers., VIDEOS ) All Faculty	Radius &ulna (AN 8.1,8.2,8.4) SGD KV
23.10.19	Wed	Excitation contraction coupling, PY 3.9, L	Forearm Front (AN 12.1,12.2,12.3) Lecture	Histology Lab - Batch A, Glands LGD (AN 67.1,67.3) Dissection Batch B - Cubital fossa(AN 11.5, 11.6) , SGD (AN-10.1, 10.2 )	Abnormal urine analysis DOAP 2 (BI 11.4,PA 23.1,IM 11.13) Physiology: Estimation of TRBC Batch A , MM, and Estimation of TLC, Batch B, SV	Application of intervention at levels of prevention, CM 1.5, Lecture,
24.10.19	Thur	Nerves of Front of Forearm, Flexor Retinaculum(AN 12.2,12.3, 12.4) Lecture	Mode of muscle contraction, PY 3.10, Lecture	Histology Lab - Batch B, Glands LGD (AN 67.1,67.3) Dissection Batch A - Cubital fossa (AN 11.5, 11.6), SGD	Excitation-contraction coupling, PY 3.9, SGD	Enzymes 5 SDL BI 2.5,2.7
25.10.19	Fri			Diwali Break		
26.10.19	Sat			Diwali Break		
28.10.19	Mon			GOVT HOLIDAY		
29.10.19	Tues			GOVT HOLIDAY		

30.10.19	Wed	<b>Gradation of muscle activity, PY 3.12, SGD</b>	<b>Hand</b> (AN 12.5, 12.6,12.7, 12.8 ) <b>Lecture</b>	<b>Radius &amp;ulna (AN 8.1,8.2,8.4)</b> SGD Dissection of Front of Forearm I (AN		<b>Abnormal urine analysis Revision</b> BI 11.4	<b>Application of intervention at levels of prevention, CM 1.5, SGD All faculty</b>
						<b>Revision Practical</b>	
31.10.19	Thur	<b>Hand - II</b> (AN 12.9, 12.10) <b>Lecture</b>	<b>Muscle Dystrophy, Strenght Duration Curve</b> PY, 3.13, PY 3.17, SGD	<b>Dissection of Front of Forearm II</b> (AN 12.1,12.2,12.3) SGD All Faculty		<b>Tutorial- Neuro-muscular junction and blocking agents</b>	<b>Enzymes 6 BI 2.7 Assignment of lab report interpretation</b>
.11.19+A6:H	Fri	<b>B complex Vitamins 2</b> paper case followed by interactive Lecture (BI 6.5,IM 23.3)	<b>Congenital malformations, Teratogens</b> (AN 79.5,79.6) Lecture	<b>Articulated Hand Dissection of Hand</b> (AN 8.5, 8.6, 12.1,12.2,12.3, 12.4) Demo, SGD All Faculty		<b>Abnormal urine analysis 3 (BI 11.4, clinical Case of Jaundice PA 23.1,IM 11.13) Lecture</b>	<b>Endocrine glands, classification and mechanism of hormone assay, PY 8.6, SGD</b>
02.11.19	Sat	<b>Dorsal Forearm</b> (AN 12.11,12.12,12.13)	<b>Salivary Secretion, composition, regulation, PY 4.2 ,Lecture</b>	<b>Dissection of Hand</b> (AN 12.5, 12.7,12.8,12.9, 12.10) SGD, All Faculty		<b>Ethics Module 1.3,Role play, Discussion &amp; closure</b>	
			<b>ss</b>				
04.11.19	Mon	<b>Physiology of bone and calcium metabolism, PY 8.1, Lecture</b>	<b>Elbow Joint, Sup &amp; Inf Radioulnar Joints</b> AN 13.3)	<b>Abnormal urine analysis Batch C</b> (BI 11.4, PA 23.1,IM 11.13,PE 21.11)DOAP 3DLC, Batch A: <b>DLC, Batch B, PY 2.11</b>		<b>Dissection of Dorsal Forearm</b> (AN 12.11,12.12,12.13) SGD, All Faculty	<b>Gastric Secretion, composition, regulation, PY 4.2 ,Lecture</b>
05.11.19	Tue	<b>Nervous Tissue - Microanatomy</b> (AN 8.1,68.3) Lecture	<b>Mineral Metabolism 1 SGD</b> CaMetabolism (BI 6.9,Content integration with Med,Pead PE 13.11,13.12)	<b>Abnormal urine analysis Batch B</b> (BI 11.4, PA 23.1,IM 11.13,PE 21.11)DOAP 3 <b>DLC, Batch C: DLC, Batch A, PY 2.11</b>		<b>Dissection of Extensor aspect of Hand</b> (AN 12.14, 12.15) SGD, All Faculty	<b>Wrist Joint, 1st carpometacarpal, Other Metacarpal, Metacarpophalangeal Joints</b> (AN 13.3, 13.4))
06.11.19	Wed	<b>Gastric Secretion, composition, regulation, PY 4.2 , BI SGD</b>	<b>Veins &amp; Lymphatic Drainage UPPER LIMB</b> (AN 13.1) Lect	<b>Histology Lab - Batch A, Bone &amp; Cartilage LGD</b> (AN 67.1.67.3) AN, PC <b>Dissection Batch B - Whole Upper Limb - SGD</b> (AN- 10.1, 10.2 ) OKS, RA		<b>Abnormal urine analysis Batch A</b> (BI 11.4, PA 23.1,IM 11.13,PE 21.11)DOAP 3 <b>DLC, Batch B: DLC, Batch C, PY 2.11</b>	<b>Concept of principal pf health education and promotion, CM 1.6, Lecture</b>
07.11.19	Thur	<b>Sternoclavicular joint, Acromioclavicular joint</b> (AN-13.4) Lecture	<b>Test- Neuro Muscular Physiology</b>	<b>Histology Lab - Batch B, Bone &amp; Cartilage LGD</b> (AN 67.1.67.3) AN, PC <b>Dissection Batch A - Whole Upper Limb - SGD</b> (AN- 10.1, 10.2 ) OKS, RA		<b>Regulation of Hormone secretion and Hormone Assay, PY8.6, SGD</b>	<b>ETC Lecture 1(BI 6.6)</b>
08.11.19	Fri	<b>ETC Lecture 2(BI 6.6)</b>	<b>Radiographs of Upper Limb</b> (AN 13.5) Demo	<b>Surface Projections Upper Limb</b> (AN 13.6 ,13.7) Demo, SGD		<b>ECE Enzymes Session 2 Visit to Hospital lab ,Demonstration &amp; observation of enzymes based assays &amp; estimation of various enzymes (BI 2.2,2.6)</b>	
09.11.19	Sat	<b>Physiology of bone and calcium metabolism, PY 8.1, Lecture</b>	<b>PCT - Gen Anatomy &amp; Upper Limb Theory &amp; Practical</b>			<b>Sports</b>	
11.11.19	Mon	<b>Pancreatic Secretion, composition, regulation, PY 4.2 ,Lecture</b>	<b>Thoracic Cavity</b> AN 21.3 Lecture	<b>Unknown Abnormal urine analysis Batch C</b> (BI 11.4, PA 23.1,IM 11.13)Revision <b>DLC, Batch A: DLC, Batch B, PY 2.11</b>		<b>Sternum, Typical Rib, Ist Rib, Typical Th Vertebrae</b> (AN 21.1) Demo, SGD	<b>Physiology of Thymus and Pineal Gland, PY 8.3. SGD</b>
12.11.19	Tue	<b>Govt. Holiday</b>					

13.11.19	Wed	<b>Pancreatic Secretion, composition, regulation, PY 4.2 ,Lecture</b>	Integumentary System - Microanatomy ( AN 72.1) Lecture	Histology Lab - Batch A, Nervous System LGD (AN 67.1,67.3) AN, PC Dissection Batch B Thorax - SGD (AN-10.1, 10.2 ) OKS, RA	Unknown Abnormal urine analysis Batch A (BI 11.4, PA 23.1,IM 11.13)revision <b>DLC, Batch B: DLC, Batch C, PY 2.11</b>	Concept and principals of IEC and BCC, CM 1.6, Lecture,
14.11.19	Thu	Intercostal nerve & vessels (AN 21.5,21.6,21.7) Lecture	<b>Pancreatic Function Test, PY 4.8,Intergration with Biochemistry SDL</b>	Histology Lab - Batch B, Nervous System LGD (AN 67.1,67.3) AN, PC Dissection Batch A Thorax - SGD (AN-10.1, 10.2 ) OKS, RA	Physio ECE	
15.11.19	Fri	B complex Vitamin 3 B12 & folic Acid Lecture with case discussion (BI 6.5,IM 23.3 )	Placenta (AN 80.1,,80.3,80.5) ( OG 4.1) Integ lecture	Dissection - Intercostal Space (AN 21.5,21.6,21.7) SGD, Demo	Self directed learning 1 hour followed by discussion on diagnosis,management Megaloblastic/Macrocytic Anemia (BI 6.5,PA 15.1,IM 23.3 )	Intestinal Juices, PY 4.2. SGD
16.11.19	Sat	Umbilical Cord, Twins, (AN 80.1,,81,2,81.3) lecture	<b>Bile Secretion, PY 4.2, SGD</b>	All Joints - Thoracic Cavity (AN 21.8, 21.10) SGD, DEMO	Ethics Module 1.1 Videos ,Interactive session	
18.11.19	Mon	<b>GIT Movements, regulation,Function, PY 4.3, Lecture</b>	Mechanics & Types of Respiration (AN 21.9) (PY 6.2) Integ Lecture	Unknown Abnormal urine analysis Batch C (BI 11.4, 11.20;PA 23.1,IM 11.13)skill assessment <b>DLC, Batch A: DLC, Batch B, PY 2.11</b>	Mechanics & Types of Respiration (AN 21.8,21.10, 21.9) DOAP, SGD	<b>GIT Hormones, regulation and functions, PY 4.5, SGD</b>
19.11.19	Tue	Mediastinum ( AN 21.11) Lecture	ETC & Ox Phos Lecture 3 (BI 6.6)	Unknown Abnormal urine analysis Batch B (BI 11.4, 11.20;PA 23.1,IM 11.13)skill assessment <b>DLC, Batch C: DLC, Batch A, PY 2.11</b>	Mediastinum ( AN 21.11) , Demo, SGD, Paper discussion & Feedback Session	Other Ribs & vertebrae (AN 21.2) Demo
20.11.19	Wed	<b>GIT Hormones, regulation and functions, PY 4.5, SGD</b>	Pericardium (AN 22.1) Lecture	Histology Lab - Batch A, Integumentary System LGD (AN 67.1,67.3) AN, PC Dissection Batch B Pericardium, heart in Situ - SDL , SGD (AN-10.1, 10.2 ) OKS, RA	Unknown Abnormal urine analysis Batch A (BI 11.4,11.20 ; PA 23.1,IM 11.13)skill assessment <b>DLC, Batch C: DLC, Batch C, PY 2.11</b>	Health indicators, CM 1.7, SGD, all faculty
21.11.19	Tue	Heart - External features ( AN 22.2) Lecture	<b>GIT Movements, regulation,Function, defication reflex, PY 4.3,LECTURE</b>	Histology Lab - Batch B, Integumentary System LGD (AN 67.1,67.3) AN, PC Dissection Batch A Pericardium, heart in Situ - SDL , SGD (AN-10.1, 10.2 ) OKS, RA	<b>Tutorial- Gastric juice and Pancreatic juice PY 4.2</b>	Tutorial ETC

22.11.19	Fri	B complex Vitamins 4 - function & def-clinical case discussion with case photos (BI 6.5,IM 23.3,DR 17.2,PE 13.11,13.12)	Development of Heart (AN 25.2) Lecture	Heart - External features ( AN 22.2) Demo		Class Test Enzymes,ETC	Dietary Fibres, PY 4.3 SDL
23.11.19	Sat	Heart - Internal features ( AN 22.2) Lecture	Gut-Brain Axis, PY 4.6, SGD	Heart - Internal features ( AN 22.2, 22.6, 22.7) (PY 5.1) Integ Demo, SGD		Sports	
25.11.19	Mon	Functions and structure of Liver and Gall bladder, PY 4.7, L ; BI	Blood Supply of Heart (AN 22.3) Lecture	Principles of colorimetry & Spectrophotometry SGD & DEMO BATCH C (BI 11.6,11.18)DLC, Batch A: DLC, Batch B, PY 2.11		Blood supply of Heart ( AN 22.3, 22.4, 22.5) SDL, SGD	Functional anatomy of Heart, PY 5.1, AN, SGD
26.11.19	Tue	Pleura (AN 23.1) Lect	Digestion & absorption of carbohydrates SDL (BI 3.2, 3.3 ;PY 4.4)	Principles of colorimetry & Spectrophotometry SGD & DEMO BATCH B (BI 11.6,11.18)DLC, Batch C: DLC, Batch A, PY 2.11		ECE - Discussions on a case of Ischemic Heart disease ( AN 22.3, 22.4) ( PY 5.6)(IM 2.4) Integ Videos, Charts , patient photographs, clinical case based MCQs ECG reports All faculty (3hrs)	
27.11.19	Wed	Functions and structure of Liver and Gall bladder, PY 4.7, BI, SGD	Lungs (AN 23.2,23.3) Lect	Pleura (AN 23.1), Lungs (AN 23.2,23.3) Dissection Demo		Principles of colorimetry & Spectrophotometry SGD & DEMO BATCH A (BI 11.6,11.18)DLC, Batch B: DLC, Batch C, PY 2.11	Demographic profile of India and its impact on health, CM 1.8, SGD, All faculty
28.11.19	Thu	Respiratory system - Microanatomy ( AN 25.1) Lecture	Functional anatomy of Heart, Pacemaker Tissue, PY 5.1, L ; AN	Histology Lab - Batch A, Respiratory System LGD (AN 67.1,67.3) AN, PC Dissection Batch B Pleura, Lungs - SDL , SGD (AN-10.1, 10.2 ) OKS, RA		Functional Anatomy of Respiratory tract, PY 6.1, AN, SGD	Carbohydrate Metabolism 1- Glycolysis with clinical significance Lecture (BI 3.4,3.5,3.7)
29.11.19	Fri	Carbohydrate Metabolism 2 lecture (BI 3.4,3.5,3.6 )	Devt of Interatrial & Interventricular Chambers ( AN 25.4) Lecture	Histology Lab - Batch B, Respiratory System LGD (AN 67.1,67.3) AN, PC Dissection Batch A Pleura, Lungs SDL , SGD (AN-10.1, 10.2 ) OKS, RA		Demo-Estimation of plasma glucose (BI 11.21 )	Properties of Cardiac muscle, PY 5.2, Lecture
30.11.19	Sat	Trachea, Lungs (AN 24.2,24.3, 24.5 ) (IM 3.1) Integ Lect	Generation and conduction of Cardiac Impulse, PY 5.4, L	Embryology Models CVS (AN 25.4) SDL, Demo		Ethics Module 1.4 Lecture, Videos ,Interactive session with role play	
02.12.19	Mon	Events in Cardiac Cycle, PY 5.3, L	Oesophagus, Thoracic duct ( AN 23.1,23.2) ( SU 28.5) Integ Lecture	Estimation of plasma glucose (BI 11.21)Batch C IM 11.12 ;Feedback of class test Estimation of Hemoglobin, Batch A: Blood Grouping, Batch B, PY 2.11		Mediastinum - ( AN 23.1,23.2,23.3,23.4, 23.5,23.6,23.7) DOAP, SGD	Mechanics of Breathing, PY 6.2, Lecture



03.12.19	Tue	GIT - Microanatomy ( AN 52.1) (PY 4.1) Integ Lecture	Vitamin A Lecture with case discussion-Integration (BI 6.5,DR 17.1,PE 12.2)	Estimation of plasma glucose (BI 11.21)IM 11.12 Batch-B; Feedback of class test <b>Estimation of Hemoglobin, Batch C: Blood Grouping, Batch A, PY 2.11</b>		Surfice Marking & Radiology - Structures of Thorax (AN 25.9) Demo, SGD	
04.12.19	Wed	<b>Pressure Changes during ventillation, PY 6.2, SGD</b>	Arch of Aorta, Azygous venous system ( AN 23.3,23.4) Lecture	Histology Lab - Batch A, Revision-Gen , Resp Sys slides - LGD AN, PC Dissection Batch B - Post Mediastinum SDL , SGD (AN-10.1, 10.2 ) OKS, RA		Estimation of plasma glucose (BI 11.21 )IM11.12 Batch - A;Feedback of class test <b>Estimation of Hemoglobin, Batch B: Blood Grouping, Batch C, PY 2.11</b>	Special nutrition req acc to age,sex, CM5.1, lecture
05.12.19	Thur	Posterior mediastinum ( AN 23.5,23.6,23.7, 24.6) Lecture	<b>Events in Cardiac Cycle, PY 5.3, L</b>	Histology Lab - Batch B, Revision-Gen , Resp Sys slides - LGD AN, PC Dissection Batch A - Post Mediastinum , SGD (AN-10.1, 10.2 ) OKS, RA		<b>SGD, Lung Volume and capacities, PY 6.2</b>	Estimation of Serum Protein Lecture (BI 11.8)
06.12.19	Fri	SDL Mineral Metabolism (BI 6.9,6.10)	Congenital Anamolies - Devt Of CVS (25.4, 25.5)	Revisions Heart & Lungs - ( 22.2,23.2,23.3) demo		Vitamin D Lecture (BI 6.5,PE 12.6,12.7,12.8 )Integration	<b>Events in Cardiac Cycle, PY 5.3, SGD</b>
7.12.19	Sat	<b>Alveolar Surface Tension, Complainece, PY 6.2. L</b>	PCT - Theory & Practical All Faculty			Sports	
09.12.19	Mon	<b>Physiology of ECG, PY 5.5. L</b>	Abdominal Planes- ( AN 44.1, 44.7) Lecture	Estimation of Serum Protein (BI 11.8)DOAP Batch C ; <b>Estimation of Hemoglobin, Batch A: Blood Indices, Batch B, PY 2.11</b>		Abdominal Planes- DOAP ( AN 44.1)	<b>Airway resistance, V/P ratio, Diffusion Capacities, PY 6.2, L</b>
10.12.19	Tue	Microanatomy - GIT (Intestines) (AN 52.1) Lecture	Carbohydrate Metabolism 3 lecture TCA cycle (BI 3.4,3.6,3.7 6.6)	Estimation of Serum Protein (BI 11.8)DOAP Batch B ; <b>Estimation of Hemoglobin, Batch C: Blood Indices, Batch C, PY 2.11</b>		ECE - Discussion of a case of Inguinal Hernia ( AN 44.5, 44.6) , Videos, SGD	
11.12.19	Wed	<b>Test- GIT Physio</b>	Abdominal Abdominal Wall ( AN 44.2,44.6 ) Lecture	Histology Lab - Batch A, GIT -I LGD AN, PC Dissection Batch B Abdominal Abdominal Wall - Dissection ( AN 44.2,44.6 ) DOAP, SGD		Estimation of Serum Protein (BI 11.8)DOAP Batch A; <b>Estimation of Hemoglobin, Batch B: Blood Indices, Batch C, PY 2.11</b>	<b>special nutrition req acc to activity and physilogical condition, CM5.1, lecture</b>
12.12.19	Thur	Inguinal Canal ( AN 44.5, 44.6) Lecture	<b>Physiology of ECG, PY 5.5. L</b>	Histology Lab - Batch A, GIT -I SGD AN, PC Dissection Batch B Abdominal Abdominal Wall - Dissection ( AN 44.2,44.6 ) DOAP, SGD		<b>SGD, ECG, PY 5.5</b>	Demo-Estimation of Serum Albumin & A:G Ratio (BI 11.8)
13.12.19	Fri	Hemoglobin,derivatives & Physio-pathological significance Lecture (BI 6.12)	Fetal Circulation - ( AN 25.3) Lecture	Inguinal Canal - Dissection , DOAP ( AN 44.5, 44.6)		ECE Vitamin Deficiency disorders(BI 6.5,IM 23.3,DR 12.4,12.5,DR 17.1,PE 12.1,12.2,12.3,PA 15.1)Interactive session with charts,patient photographs,clinical case based MCQs	

14.12.19	Sat	Devt of Vessels of Thorax ( AN 25.6) Lecture	Transport of Respiratory Gases, PY 6.3, L	Embryology Models - Fetal Circulation, Devt of Vessels of Thorax ( AN 25.6, AN 25.3) Demo, SGD		Ethics Module 1.4 SDL,SGD & closure
16.12.19	Mon	Abnormal ECG, PY 5.6, SGD	Testis (AN 4.1, 4.4) ( SU 30.2,30.4, 30.5) Integ Lecture	Estimation of Serum Albumin & A:G Ratio (BI 11.8) DOAP Batch C ; BT, CT, Batch A & B, PY 2.11		Testis Demo, SGD (AN 4.1, 4.4) Transport of Respiratory Gases, PY 6.3, L
17.12.19	Tue	Microanatomy - GIT -III , (AN 52.1) Lecture	Carbohydrate Metabolism 4 lecture Gluconeogenesis (BI 3.4)	Estimation of Serum Albumin & A:G Ratio (BI 11.8) DOAP Batch B; BT, CT, Batch A & C, PY 2.11		Urethral Cathetrisation - Demo, SDL (AN 46.3,46.5)
18.12.19	Wed	Transport of Respiratory Gases, PY 6.3, L	Epididymis, Penis (AN 4.2,4.3, 4.5) ( SU 30.3) Integ Lecture	Histology Lab - Batch A, GIT -II LGD Dissection Batch B Peritoneum ( AN 47.1) Demo		Estimation of Serum Albumin & A:G Ratio (BI 11.8) DOAP Batch A; BT, CT, Batch C & B, PY 2.11 special nutrition req acc to activity and physiological condition, CM5.1, lect,
19.12.19	Thur	Peritoneum -I ( AN 47.1) Lecture	Abnormal ECG, PY 5.6, SDL	Histology Lab - Batch B, GIT -II LGD Dissection Batch A Peritoneum ( AN 47.1) Demo		Physiology ECE
20.12.19	Fri	Vitamin K & E Lecture with clinical significance - Integration (BI 6.5,IM 23.3 ,PE 12.11, 12.12,12.13,12.14 )	Peritoneum -II ( AN 47.2, 47.3, 47.4) Lecture	Peritoneum - 1 hr lecture followed by Lumbar Vertebrae, Sacrum ( AN 53.1) Demo, SGD		Carbohydrate Metabolism 5 SGD Glycogen Metabolism (BI 3.4) content integration with Medicine Transport of Respiratory Gases, PY 6.3, SGD
21.12.19	Sat	Devt of Resp system & Diaphragm ( AN 25.2)	Tutorial-Abnormal ECG, PY 5.6,	Vertebral Column & other joints ( AN 50.1,50.2) DOAP, SGD		Sports
23.12.19	Mon	High Altitude Physiology and Acclimatization, PY 6.4 , 6.5, L	Oesophagus -Abd part & Stomach (AN 47.5. ) SU 28.5) Integ Lecture	Revision Practical( BI 11.8)Batch C; BT, CT, Batch A & B, PY 2.11		Stomach - Dissection , Demo , SDL ( AN 47.5) Factors affecting Heart Rate, PY 5.9, SGD
24.12.19	Tue	MicroAnatomy - Male reproductive system ( AN 52.2)	Role of 2,3BPG in high altitude acclimitization SDL (BI 3.4)	Revision Practical( BI 11.8)Batch B; BT, CT, Batch A & C, PY 2.11		Ethics module 1.1,1.2-Hospital Visit
25.12.19	Wed	Govt. Holiday				
26.12.19	Thur	Freshers & Cultural Event (18 extracurricular hours) & Winter Vacation				
27.12.19	Fri					
28.12.19	Sat					
30.12.19	Mon					
31.12.19	Tue					
01.01.2020	Wed	Vacation				
02.01.2020	Thur					
03.01.2020	Fri					
04.01.2020	Sat					

06.01.2020	Mon	Deep Sea Physiology and Decompression Sickness, PY 6.4, 6.5, Lecture	Duodenum (AN 47.5) Lecture	Serum Creatinine Estimation (BI 11.7) DOAP Batch C ; Demonstration ESR, PCV, Osmotic Fragility, Batch A, PY 2.12 : Demonstration Reticulocyte Count, Batch B, PY 2.13		Duodenum - Dissection, Demo (AN 47.5)	Hemodynamics, PY 5.7, Lecture	
07.01.2020	Tue	Pancreas (AN 47.5) Lecture	Carbohydrate Metabolism Lecture 6 HMP Shunt (BI 3.4,3.5 ) clinical case integration with medicine	Serum Creatinine Estimation (BI 11.7) DOAP Batch B ; Demonstration ESR, PCV, Osmotic Fragility, Batch C, PY 2.12 : Demonstration Reticulocyte Count, Batch A, PY 2.13		Lumbar puncture,Scoliosis etc (AN 50.3,50.4) DOAP,videos, Charts	Pancreas Demo, (AN 47.5 ) SDL	
08.01.2020	Wed	Hemodynamics, PY 5.7, Lecture	Liver (AN 47.5) Lecture	Histology Lab - Batch A, Male reproductive system (52.2) SGD Dissection Batch B (AN 47.5) Liver Demo, SDL		Serum Creatinine Estimation (BI 11.7) DOAP Batch A ; Demonstration ESR, PCV, Osmotic Fragility, Batch B, PY 2.12 : Demonstration Reticulocyte Count, Batch C, PY 2.13	common source of nutrition, nutr req acc to age,sex,activity and physiological cond, CM5.1, SGD, all fac	
09.01.2020	Thur	Spleen (AN 47.5,47.6) Lecture	Artificial Respiration, Oxygen Therapy, PY 6.5, SGD	Histology Lab - Batch B, Male reproductive system (52.2) SGD Dissection Batch A Liver (AN 47.5) Demo, SDL		SGD, PY 6.7, Lung Function Tests	Carbohydrate Metabolism lecture 7 Blood Glucose Regulation (BI 3.4,3.9) clinical case integration with medicine	
10.01.2020	Fri	Carbohydrate Metabolism lecture 8Diabetes Mellitus (BI 3.5,3.9)	Important Arteries Abdomen (AN 47.9) Lecture	Important Arteries Abdomen - Dissection, Demo (AN 47.9)		ECE-Diabetes Mellitus (BI 3.5) integration with med& Paed ,case study,charts,pictures		
11.01.2020	Sat	Abdominal organs - (AN 47.5) lecture	Hemodynamics, PY 5.7, Lecture	Abdominal organs - (AN 47.5 ) DOAP, SGD		Tutorial Carbohydrate Metabolism	Hemodynamics, PY 5.7, Lecture	
13.01.2020	Mon	First Formative Assesment (24 hours )						
14.01.2020	Tue							
15.01.2020	Wed							
16.01.2020	Thur							
17.01.2020	Fri							
18.01.2020	Sat							

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