GMERS MEDICAL COLLEGE DHARPUR,PATAN I MBBS ACHADEMIC SCHEDULE BATCH 2021-22

WEEKS	DATE	DAY	9-10AM 10.11AM 11AM-12NOON 12NOON-1.00PM 2-3PM 3-4PM			3-4PM	4-5PM	Integ	ration		
										Horizontal	Vertical
1	2/24/2022	THURSDAY									
	2/25/2022	FRIDAY									
	2/26/2022	SATURDAY				FOUNDATION C	OURSE				
	2/27/2022	SUNDAY									
2	2/28/2022	MONDAY									
	3/1/2022	TUESDAY				НО	LIDAY-MAHASHIVRA	TRI			
	3/2/2022	WEDNESDAY									
	3/3/2022	THURSDAY				FOUNDATION C	OURSE				
	3/4/2022	FRIDAY				1 OCH DITTION C	CORSE				
	3/5/2022	SATURDAY									
	3/6/2022	SUNDAY									
3	3/7/2022	MONDAY	Introduction, Biochemistry of cell & membrane transpor BI1.1, PYDr. Liggy	Interaction and introduction with students PY0.0 Dr. Manish	Introduction with udents PY0.0 Dr. Manish Dr. Dharmesh Ti:-						
	3/8/2022	TUESDAY	(AN 1 Anatomical t	CTION OF ANATOMY 1.1,1.2) erminology AN dma Hirpara	(AN 2.1-2.4) V	Bone-1 /I- OR (3.1 FM . Anil Bathija	T1:- Demonstration Anatomical terms and planes AN 1.1 Dr.Rohit Prajapati	SDL Dr.Rohit Praj	japati		
			Describe the	Carbonyarate	Describe the	Describe the		on to nematology lab and mi	• •		
	3/9/2022	WEDNESDAY	structure and	Chemistry-1 Dr. Liggy				nmalian and amphibian labInt			
	3/10/2022	THURSDAY	GAL 2:- (AN 2.1-2.4) VI- OR	Bone-2	GAL 4:- Joint-1 (AN	GAL 4:- Joint-1 (AN 2.5,2.6) Dr. Yogesh Umraniya			Cadever as our first		
	3/11/2022	FRIDAY	Discuss the origin, forms, variations and functions of plasma Proteins PY2.2 Dr. Piyush	Biomolecules- Amino acids chemistry- BI 5.1 Dr. Liggy	PSM LECTURE & FEILD VISIT Int		Py 2.11 introduction to hematology lab and microscope/ PY. 3.18 Introduction to mammalian and amphibian lab ntroduction commo used Lab Apparatus, Good safe Lab Practice Biochemistry		troduction commonly		
_	3/12/2022	SATURDAY	GAL 5:- Joir	nt-2 (AN 2.5,2	GAL 6:- Muscle-1	(AN 3.1 – 3.3) Dr.	SP	ORTS & Extracurricullar Activi	ties		
	3/13/2022	SUNDAY									

4	3/14/2022	MONDAY	Carbohydrate chemistry BI 3.1Dr. Liggy	Describe the degeneration and regeneration in peripheral nerves PY3.3 Dr. Rajesh	Describe and discuss the synthesis and functions of Haemoglobin and explain its breakdown. PY2.3.1 Dr. Piyush	Describe and discuss the principles of homeostasis PY1.2 Dr. Dharmesh	Lah Practice Riochemistry		nphibian cardiac	Biochemistry	general medicine
	3/15/2022	TUESDAY		AN 3.1 – 3.3) Dr.Rohit japati	•	7.1 – 7.8) Dr.Padma para	T3:- Demonstration Muscle AN 3.2, 3.3 Dr. Rohit Prajapati	AETCOM module 1.5 The C teacher	Cadever as our first	Physiology	
	3/16/2022	WEDNESDAY	Properties of nerve fibers and action potential PY3.2.2 Dr. Rajesh	Biomolecules- Amino acids chemistry-BI 5.2Dr. Vasant	Describe physiological and pathological variants of haemoglobin. PY2.3.2 Dr. Piyush	Self Directed Learning Physiology	PY. 2.11Estimation Hb/ PY. 3.18Computer assisted learning (i) amphibian nerve – muscle experiments (ii) amphibian cardiac experiments vitamin B ComplexBI11.1 carbohydrate Biochemist T5:- Demonstration		nphibian cardiac	Biochemistry	pathology, general medicine
	3/17/2022	THURSDAY		7.1 – 7.8) Dr.Padma rpara		(AN 5.1 – 5.8) ep Suthar	T5:- Demonstration cvs Dr. Rohit Prajapati Dr.Rohit Prajapati				
	3/18/2022	FRIDAY					HOLIDAY-DHULETI				
	3/19/2022	SATURDAY	GAL 11:-Skin &	Fascia (AN4.1-4.5)	GAL 12:-Lymphatic	system (AN 6.1-6.3)	SP	ORTS & Extracurricullar Activit	ies		
	3/20/2022	SUNDAY									
5	3/21/2022	MONDAY	Protein chemistry - BI5.1 Dr. Vasant	Describe intercellular communication PY1.3 Dr. Dharmesh	Describe the structure of neuro-muscular junction and transmission of impulses PY3.4 Dr. Rajesh	Tutorial in physiology	amphibian nerv	ion Hb/ PY. 3.18Computer assi e – muscle experiments (ii) am n B ComplexBI11.1 Carbohyd	nphibian cardiac		
	3/22/2022	TUESDAY	Introduction to upper limb & Pectoral region AN- 9.1 Dr.Yogesh Umraniya	Histology- Microscope & Histology Techniques , Cell Dr. Anil Bathija	Histology Techniqu	cal- Microscope & les,Cell (Batch-A)Dr. lissection B &C	A)Dr. Clavicle (Batch-A, B,C (Dr.Rohit)				
	3/23/2022	WEDNESDAY	Describe RBC formation (erythropoiesis & its regulation) and its Functions PY2.4 Dr. Piyush	Plasma Protein - BI5.3 Dr. Vasant BI	Describe apoptosis – programmed cell death PY1.4 Dr. Dharmesh	Self Directed	ng amphibian nerve – muscle experiments (ii) amphibian cardiac			pediatrics, pathology	

Bounders of Author Mammary Band An 32 for Kuldeen An 32 for Kulde											
3/25/2022 FRIDAY Brachal Plesus AN- Brachal Plesus		3/24/2022	THURSDAY		axillary vessels & Lymph nodes AN-10.2,10.4,10.7	Histology Techniques, Cell (Batch-B)Dr.		scapula- A (Dr.Yogesh)		Scapula- B & C (Dr.Rohit) &(Dr.kuldeep)	Surgery
Anuscheoloogy 3/76/7022 SATURDAY 3/76/7022 SATURDAY 3/76/7022 SATURDAY 3/76/7022 SATURDAY AN INSTORED FOR MAIN SATURDAY AND INSTORED FOR MAIN SATURDAY AND INSTORED FOR MAIN SATURDAY AND INSTORED FOR MAIN SATURDAY BIOLOGY Padma Hirpara Describe and discuss transport mechanisms across to part of the pathology section in the pathology of padma hirpara 3/76/7022 THURSDAY AND INSTORED FOR MAIN SATURDAY Describe and discuss transport mechanisms across to part of the pathology in t		3/25/2022	FRIDAY	of neuro-muscular blocking agents		PSM LECTURE	E & FEILD VISIT	amphibian nerv	re – muscle experiments (ii) an	nphibian cardiac	
Describe and discuss transport mechanisms across cell membranes 1. 3/28/2022 TUESDAY MONDAY Muscles of Back AN 1.0.8 Dr. Kuldeep Describe the mittodays replaced by the productive produ		3/26/2022	SATURDAY	AN- 10.3,10.5,10.6,10.1 3	Introduction to embryology	Histology Techniques, Cell (Batch-C)Dr.		SPORTS & Extracurricullar Activities		ties	Anaesthesiolog y
Describe and discuss transport mechanisms across cell membranes 1. 3/28/2022 TUESDAY MONDAY Muscles of Back AN 1.0.8 Dr. Kuldeep Describe the mittodays replaced by the productive produ		3/27/2022	SUNDAY								
Muscles of Back AN-10.8 Dr.Kuldeep Describe the pathophysiology of Myasthenia gravis PY3.6 Dr. Rajesh THURSDAY Describe and discuss transport mentalsmas across cell membranes -2 PY1.5.2 Dr. Dharmesh Muscles of Back AN-10.8 Dr.Kuldeep Describe was An-10.8 Describe was Biological oxidation (granulopoiesis) and its regulation PY2.6 Dr. Piyush Demonstration-Luna (Batch-A,Dr. Bathija) Dissection B & C Describe was Described	6				transport mechanisms across cell membranes -1 PY1.5.1 Dr.	types of anaemias and Blood indices	ypes of anaemias Tutorial in physiology		amphibian nerve – muscle experiments (ii) amphibian cardiac		General
Bescribe the pathophysiology of Myasthenia gravis PY3.6 Dr. Rajesh 3/30/2022 THURSDAY Scaplular region & Deltoid muscle AN-10.9.101 Dr. Kuldeep 4/1/2022 FRIDAY Describe and discuss transport mechanisms across cell membranes -2 PY1.5.2 Dr. Dharmesh 4/2/2022 SATURDAY Describe the pathophysiology of Myasthenia gravis PY3.6 Dr. Rajesh Biological oxidation (granulopoiesis) and its regulation of PY2.6 Dr. Piyush Physiology Physiology Physiology experiments Precipitation of Proteins Biochemistry PY. 2.11Estimation, TLC/ PY. 3.18Computer assisted learning (i) amphibian nerve – muscle experiments Precipitation of Proteins Biochemistry Demonstration-ulna (Batch-A). Dissection A A, Dr. Bathija) Dissection B & C Dissection B & C PY. 2.11Estimation, TLC/ PY. 3.18Computer assisted learning (i) amphibian cardiac experiments Precipitation of Proteins Biochemistry PY2.6 Dr. Py3.18 Demonstration-ulna (Batch-A). Dissection B & C B,		3/29/2022	TUESDAY	AN-10.8	AN65.1,65.2 Dr. Dr.	Histology Practical				Humerus- B & C (Dr.Rohit) &(Dr.kuldeep)	
3/31/2022 THURSDAY THURSD		3/30/2022	WEDNESDAY	pathophysiology of Myasthenia gravis		formation (granulopoiesis) and its regulation	Learning	amphibian nerv	re – muscle experiments (ii) an	nphibian cardiac	
4/1/2022 FRIDAY discuss transport mechanisms across cell membranes -2 PY1.5.2 Dr. Dharmesh PSM LECTURE & FEILD VISIT PY. 2.11Estimation , TLC/ PY. 3.18Computer assisted learning (i) amphibian cardiac experiments (ii) amphibian cardiac experiments Proteins Biochemistry HOLIDAY-CHETICHAND		3/31/2022	THURSDAY	Deltoid muscle AN- 10.9,10.10	Male Reproductive system-spermatogenesis	Histology Practical- Epithelium (Batch-		ulna (Batch- A,Dr.Bathija)		B & C (Dr.Rohit) &(Dr.kuldeep)	
		4/1/2022	FRIDAY	discuss transport mechanisms across cell membranes -2 PY1.5.2 Dr.		PSM LECTURE & FEILD VISIT		amphibian nerve – muscle experiments (ii) amphibian cardiac		General	
4/3/2022 SUNDAY SUNDAY		4/2/2022	SATURDAY				- H	IOLIDAY-CHETICHAN	D		
		4/3/2022	SUNDAY								

7	4/4/2022	MONDAY	Biological oxidation BI3.6-Dr. Vasant	Describe the different types of muscle fibres and their structure PY3.7 Dr. Rajesh	Describe the formation of platelets, functions and variations PY2.7 Dr. Piyush Describe the fluid compartments of the body, its ionic composition & measurements PY1.6 Dr. Dharmesh		PY. 2.11Estimation , TLC/ PY. 3.18Computer assisted learning (i) amphibian nerve – muscle experiments (ii) amphibian cardiac experimentsColor reaction of ProteinsBiochemistry Demonstration			Biochemistry	
	4/5/2022	TUESDAY	Front of arm & Cubital fossa AN- 11.1,11.2,11.3,11.6 Dr.Rohit Prajapati	Back of arm AN11.1 Dr.Kuldeep	· · · · · · · · · · · · · · · · · · ·	- Epithelium (Batch- a ,Dissection B &C	Demonstration- Humerus (Batch- A,Dr.Bathija) Dissection B & C	Dissection-A B,C	Demonstration- Humerus- B & C (Dr.Rohit) &(Dr.kuldeep) Dissection-A		
	4/6/2022	WEDNESDAY	Describe the physiological basis of hemostasis and, anticoagulants. PY2.8.1 Dr. Piyush	Enzymes- Dr. Liggy BI2.6	Describe action potential and its properties in different muscle types (skeletal & smooth) Dr. Rajesh		PY. 2.11Estimation RBC indices/ PY. 3.18Computer assisted learning (i) amphibian nerve – muscle experiments (ii) amphibian cardiac Color reaction of ProteinsBioichemistryexperiments			Pathology, General medicine	
	4/7/2022	THURSDAY	Shoulder joint AN- 10.12 .Dr. Yogesh Umraniya	Histology- Glands AN70.1 Dr. Dr. Anil Bathija	Histology Practical- Glands (Batch- A)Dr. Anil Bathija,Dissection B &C		Demonstration- Radius(Batch-A & B) Dissection B & C	Histo pract B Dissection-A B,C	Histo pract B Demonstration- Radius- & C (Dr.Rohit) &(Dr.kuldeep) Dissection-A Histology Parct B		Orthopedics
	4/8/2022	FRIDAY	Describe the concept of pH & Buffer systems in the body PY1.7.1 Dr. Dharmesh	Vitamin A Dr. Vasant Integration with PSM PE 12.1,12.2,12.3 12.412.5		E & FEILD VISIT	PY. 2.11Estimation RBC indices/ PY. 3.18Computer assisted learning (i amphibian nerve – muscle experiments (ii) amphibian cardiac experiments Color reaction of Proteins Bioichemistry		nphibian cardiac	Biochemistry PSM	
	4/9/2022	SATURDAY	Front of forearm AN-12.1,12.2 Dr.Kuldeep	Embryology Lecture- Female Reproductive system & oogenesis Dr.Padma Hirpara	Histology Practical- Glands (Batch-C)Dr.		SP	ORTS & Extracurricullar Activit	ties		
	4/10/2022	SUNDAY									
8	4/11/2022	MONDAY	Vitamin D BI- 12.6,BI-12.7,BI-8,BI- 12.9 Dr. Vasant	Buffer systems in the body and acid base disorders PY1.7.2 Dr. Dharmesh	disorders muscle contraction		amphibian nerve – muscle experiments (ii) amphibian cardiac experimentsColor reaction of ProteinsBioichemistry			biochemistry, physiology	pathology

	4/12/2022	TUESDAY	Back of forearm & dorsum of hand AN-12.11,12.12.13, 12.14,12.15 Dr.Yogesh Umraniya	Histology- Connective Tissue AN66.1,66.2 Dr. Dr. Anil Bathija	Histology Practical- Connective Tissue (Batch-A)Dr. Anil Bathija ,Dissection B &C		Dissection-A B,C	Histo pract B Dissection-A ,C	Histo pract B Radiology- Dr. Rohit Prajapati Batch A,B,C Histology Paract-B	
	4/13/2022	WEDNESDAY	Describe the mode of muscle contraction (isometric and isotonic) -1 PY3.10.1 Dr. Rajesh	Enzymes- Dr. Liggy BI2.7	Describe different blood groups and discuss the clinical importance of blood grouping, blood banking and transfusion PY2.9 Dr. Piyush	Self Directed		DLC/ PY. 3.17Strength-duratio alyser early clinical exposure		Pathology Pathology, General medicine
	4/14/2022	THURSDAY				HOL	DAY-AMBEDKAR JAY	'ANTI		
	4/15/2022	FRIDAY				Н	OLIDAY-GOOD FRIDA	ΑY		
	4/16/2022	SATURDAY	Palm-I Muscles of hand AN- 12.5,12.6,12.9,12.1 0 Dr.Kuldeep	Embryology- Fertilization, cleavage & Implantation Dr.Padma Hirpara	Histology Practical- Connective tissue (Batch-C)Dr.Anil Bathija , Dissection A&B		SPORTS & Extracurricullar Activities		ties	Surgery
	4/17/2022	SUNDAY								
9	4/18/2022	MONDAY	Chemistry of Heme Dr. VasantBI5.2	Define and classify different types of immunity. Describe the development of immunity and its regulation PY2.10.1 Dr. Piyush	Describe and discuss the molecular basis of resting membrane potential and action potential in excitable tissue PY1.8.1 Dr. Dharmesh	Tutorial in physiology		OLC/ PY. 3.17Strength-durationallyser early clinical exposure		
	4/19/2022	TUESDAY	Palm-II Blood vessels & nerves of Palm AN-12.7,12.8 Dr.Yogesh Umraniya	Histology- Cartilage AN71.2 Dr. Dr. Anil Bathija		I- Cartilage (Batch- , Dissection B &C	Surface Marking (Batch-A & B,Dr.Yogesh) Dissection C	Histo Pract Batch- B Surface Marking (Batch-C,Dr.Rohit, Dr, Kuldeep) Dissection A	Histo Pract Batch- B Dissection-A,C	
	4/20/2022	WEDNESDAY	Physiological basis of Edema PY1.8.2 Dr. Dharmesh	Enzymes- Dr. Liggy BI2.7	Describe the mode of muscle contraction (isometric and isotonic) – 2 PY3.10.2 Dr. Rajesh	Self Directed Learning Physiology		n DLC/ PY. 3.17Strength-durater early clinical exposure B		pathology,gene ral medicine
	4/21/2022	THURSDAY	Wrist joint & small joints of hand AN-13.3 Dr.Yogesh	Elbow joint AN-13.3 Dr.Rohit Prajapati	Histology Practical- Cartilage (Batch- C)Dr. Anil Bathija, Dissection B & C		Demonstration- Articulated hand (Batch-A,Dr.Yogesh) Revision-B & C	SDL	Demonstration- Articulated hand- B & C (Dr.Rohit) &(Dr.kuldeep) Dissection-A	

	4/22/2022	FRIDAY	Explain energy source and muscle metabolism PY3.11 Dr. Rajesh	Chemistry of Heme Dr. Vasant BI5.2	PSM LECTURE & FEILD VISIT Part ending examination Upper Limb		PY. 2.11 Blood group/ PY. 3.12Gradation of muscular activityBI12 Normal Urine Inorganic Biochemistry per Limb- Theory-practical			physiology	pathology, general medicine
	4/23/2022	SATURDAY			Part ending	examination Upper	Limb- Theory-practic	<u>al</u>			
	4/24/2022	SUNDAY							<u> </u>		
10	4/25/2022	MONDAY	Chemistry of Lipids Dr. LiggyBI 4.1	Edema in different diseases PY1.8.3 Dr. Dharmesh	B-cell mediated immunity PY2.10.2 Dr. Piyush	Tutorial in physiology		group/ PY. 3.12Gradation of r al exposure Normal Urine Inor	•		
	4/26/2022	TUESDAY	Introduction of Lower Limb +Venous drainage of lower limb AN15.1,20.3,20.5 Dr.Kuldeep	Histology- Bone AN71.1 Dr. Anil Bathija		- Bone (Batch-A)Dr. vissection B &C	Demo-A Hip Bone Dr. Kuldeep Suthar Dissection B, C	Dissection-A B,C	Demo- B & C Hip Bone (Dr.Yogesh,Dr.Rohit) Dissection-A		
	4/27/2022	WEDNESDAY	Explain the gradation of muscular activity PY3.12 Dr. Rajesh	Chemistry of Lipids Dr. LiggyBI 4.1	T-cell mediated mmunity PY2.10.3 Learning Physiology		PY. 2.11 Blood group/ PY. 3.12Gradation of muscular activity BI11.3 Normal Urine Inorganic Biochemistry				general medicine
	4/28/2022	THURSDAY	Femoral triangle & Muscles of front of thigh AN15.2,15.3,15.4 Dr. Yogesh Umraniya	Embryology- II nd week of development Dr.Padma Hirpara	Bat	Histology Practical- Bone-B Dr. Anil E Bathija +Pa Dissection-A,C Su		Dissection-A,B,C	Demo- B & C Femur+Patella (Dr.Yogesh,Dr.Rohit) Dissection-A		Surgery
	4/29/2022	FRIDAY	Describe muscular dystrophy: myopathies PY3.13 Dr. Rajesh	Chemistry of Lipids Dr. LiggyBI 4.1	PSM LECTURE	& FEILD VISIT	PY. 2.11 BT/CT/ PY. 3.14Ergography early clinical exposure BI11.3 Normal Urine Organic Biochemistry				general medicine
	4/30/2022	SATURDAY	Adductor canal & Adductor compartment AN15.5 Dr.Rohit Prajapati	Gluteal Region AN- 16.1,16.2,16.3 Dr. Yogesh Umraniya		Bone- (Batch-C)Dr. Dissection B &C	SP	ORTS & Extracurricullar Activi	ties		Medicine
	5/1/2022	SUNDAY									
11	5/2/2022	MONDAY	Metabolism carbohydrates BI- 3.4 Dr. Liggy	Describe Strength- duration curve PY3.17 Dr. Rajesh	Anaemia PY2.4 & 2.5 Dr. Piyush	Demonstrate the ability to describe and discuss the methods used to demonstrate the functions of the cells and its products, its communications and their applications in Clinical care and research PY1.9 Dr. Dharmesh		7. 2.11 BT/CT/ PY. 3.14Ergogra 3 Normal Urine Organic Bioche			

	5/3/2022	TUESDAY	Hip joint AN17.1,17.2,17.3 Dr.Kuldeep	Histology- Muscles AN67.1,67.2,67.3 Dr. Anil Bathija		al- Muscles(Batch- ,Dissection B &C	Demonstration- Tibia (Batch-A) Dissection B & C	Dissection-A B,C	Demonstration-Tibia - B & C Dissection-A	Orthopedics
	5/4/2022	WEDNESDAY		Metabolism carbohydrates BI- 3.4 Dr. Liggy	Myasthenia gravis, Neuromuscular blockers, Muscular dystrophy, Myopathies PY3.4,PY3.5 PY3.6 Dr. Rajesh		PY. 2.11 BT/CT/ P	PY. 3.14ErgographyBI11.3 Norr Biochemistry	mal Urine Organic	general medicine
	5/5/2022	THURSDAY	Back of Thigh & Popliteal fossa AN16.4,16.5,16.6 Dr. Rohit Prajapati	Embryology- IIIrd week of development Dr.Padma Hirpara	• ,	ıl- Muscles (Batch- a ,Dissection A,C	Demonstration- Fibula (Batch-A) Dissection B & C	Dissection-A B,C	Demonstration- Fibula (Batch-B,C) Dissection A	
	5/6/2022	FRIDAY	Apoptosis in health and disease PY1.4 Dr. Dharmesh	Metabolism carbohydrates BI3.5Dr. Liggy	PSM LECTURE	& FEILD VISIT		vision and tutorial in physiolo Abnormal Urine Organic Bioch		general medicine
	5/7/2022	SATURDAY	Anterolateral side of leg and dorsum of foot AN18.1,18.2,18.3 Dr. Yogesh Umraniya	Back of leg AN19.1,19.2,19.3,19. 4 Dr.Kuldeep	B)Dr. Yogesh Um	al- Muscles (Batch- raniya,Diss(Batch- a,Dissection A,B	SP	ORTS & Extracurricullar Activit	ties	Surgery
	5/8/2022	SUNDAY	,							
12	5/9/2022	MONDAY	Metabolism carbohydrates BI- 3.4Dr. Liggy	Muscle fibres and their structure PY3.7 Dr. Rajesh	Describe the structure and functions of digestive system PY4.1 Dr. Manish	Introduction and functional anatomy of respiratory tract PY6.1 Dr. Dharmesh		vision and tutorial in physiolo 1.4 Abnormal Urine Biochemi	.	general medicine
	5/10/2022	TUESDAY	Knee joint AN18.4,18.5,18.6,1 8.7 Dr. Yogesh Umraniya	Histology- Nervous Tissue AN68.1,68.2,68.3 Dr. Anil Bathija	(Batch-A)Dr.	al-Nervous Tissue Anil Bathija , on B &C	Demonstration- Articulated foot (Batch-A) Dissection B & C	Dissection-A B,C	Demonstration- Articulated foot - B & C Dissection-A	Orthopedics
	5/11/2022	WEDNESDAY	Describe structure and function of kidney PY7.1 Dr Piyush	BI3.8,3.9 Metabolism Carbohydrates	Describe the functional anatomy of heart including chambers, sounds; and Pacemaker tissue and conducting system. PY5.1 Dr. Rajesh	Self Directed Learning Physiology		vision and tutorial in physiolo 1.4 Abnormal Urine Biochemi		General medicine Pathology
	5/12/2022	THURSDAY	Sole of foot-I AN Dr.Kuldeep	Embryology- Development of Placenta Dr.Padma Hirpara	(Batch-B)Dr.	al- Nervous Tissue Anil Bathija , tion A,C	Dissection-A B,C	Dissection-A B,C	SDL	

	5/13/2022	FRIDAY	Describe the composition, mechanism of secretion, functions, and regulation of saliva, gastric, pancreatic, intestinal juices and bile secretion PY4.2 Dr. Manish		PSM LECTURE	PSM LECTURE & FEILD VISIT Histology Practical- Nervous Tissue		Early clinical exposure in physiology BI11.3 Revision		physiology		
	5/14/2022	SATURDAY	Sole of foot-II Dr. Rohit Prajapati	Ankle & other joints AN20.1,20.2 Dr. Yogesh Umraniya	(Batch-C)Dr	ral- Nervous Tissue r. Anil Bathija tion A,B	SP	ORTS & Extracurricullar Activit	es		Surgery,Orthop edics	
	5/15/2022	SUNDAY								-		
	5/16/2022	MONDAY										
	5/17/2022	TUESDAY										
	5/18/2022	WEDNESDAY				CLIRA	NAED WACA	TION				
	5/19/2022	THURSDAY				2014 1	MER VACA	ITON				
	5/20/2022	FRIDAY										
	5/21/2022	SATURDAY										
	5/22/2022	SUNDAY										
13	5/23/2022	MONDAY										
	5/24/2022	TUESDAY										
	5/25/2022	WEDNESDAY			EIDG	TEDM	IINAL EXAMINATION					
	5/26/2022	THURSDAY			111/2) FIZIAI						
	5/27/2022	FRIDAY										
	5/28/2022	SATURDAY		Г	T	1	ı	Г		1		
4.4	5/29/2022	SUNDAY										
14	5/30/2022	MONDAY	Metabolism of Amino acids BI- 5.4Dr. Vasant	Describe the mechanics of normal respiration, pressure changes during ventilation, lung volume and capacities, alveolar surface tension, compliance, airway resistance, ventilation, V/P ratio, diffusion capacity of lungs -1 PY6.2.1 Dr. Dharmesh	Describe the structure and functions of juxtaglomerular apparatus and role of reninangiotensin system PY7.2 Dr Piyush	regulation and	Early clinical exposur	re in physiology 11.15 CSF rly clinical exposure Biochemis	BI		pediatrics, general medicine	
	5/31/2022	TUESDAY	Arches of foot and applied anatomy AN19.5,19.6,19.7 Dr.Kuldeep	Histology- Lymphoid Tissue AN70.2,43.2 Dr. Anil Bathija	id Histology Practical- Lymphoid (B 2 Tissue(Batch-A)Dr. Anil Bathija		Surface Marking (Batch-A,Dr.Yogesh) SDL-Arches of foot B,C	Surface Marking (Batch- B,C,Dr.Rohit, Dr, Kuldeep) SDL-Arches of foot A	Radiology-A B,C		Orthopedics	

	6/1/2022	WEDNESDAY	Describe the properties of cardiac muscle including its morphology, electrical, mechanical and metabolic functions PY5.2 Dr. Rajesh	Metabolism amino acids BI-5.4,BI-5.5 Dr. Vasant	Describe the physiology of digestion and absorption of protein PY4.4.1 Dr. Manish		Early clinical exposure in physiology		ogy		pediatrics,gene ral medicine
	6/2/2022	THURSDAY	Introduction, Boundaries of thoracic inlet, cavity & outlet AN21.3 Dr. Yogesh Umraniya	Embryology- Twinning Dr.Padma Hirpara	Tissue(Batch-B	tical- Lymphoid)Dr. Anil Bathija tion A,C	Demonstration- Sternum(Batch-A) Dissection B & C	Dissection-A B,C	Demonstration- Sternum - B & C Dissection-A		
	6/3/2022	FRIDAY	Discuss the events occurring during the cardiac cycle -1 PY5.3.1 Dr. Rajesh	Metabolism carbohydrates BI- 3.10 Dr. Liggy	PSM LECTURE & FEILD VISIT Histology Practical- Lymphoid		interpretion of test severe exercise and	ESR, Osmotic fragility, Hemato results etc./ PY. 3.15Effect of changes in cardiorespiratory CSF rly clinical exposure Biochemis	mild, moderate and parameters BI 11.15		general medicine
	6/4/2022	SATURDAY	artery+azygos vein	+internal thoracic AN21.4,21.5,21.6 Dr.	Histology Practical- Lymphoid Tissue(Batch-C) Dr. Anil Bathija,Dissection A,B		SP	ORTS & Extracurricullar Activit	ies		
	C /5 /2022	CUNDAY	Rohit	Prajapati I	Dr. Anil Bathija, Dissection A, B						
15	6/5/2022	SUNDAY									
	6/6/2022	MONDAY	Metabolism of Amino acids BI- 5.5Dr. Vasant	Describe the mechanics of normal respiration, pressure changes during ventilation, lung volume and capacities, alveolar surface tension, compliance, airway resistance, ventilation, V/P ratio, diffusion capacity of lungs -2 PY6.2.2 Dr. Dharmesh	Describe the mechanism of urine formation involving processes of filtration, tubular reabsorption & secretion; concentration and diluting mechanism -1 PY7.3.1 Dr Piyush	Describe the physiology of digestion and absorption of carbohydrate PY4.4.2 Dr. Manish	interpretion of test severe exercise and	ESR, Osmotic fragility, Hemato results etc./ PY. 3.15Effect of changes in cardiorespiratory CSF rly clinical exposure Biochemis	mild, moderate and parameters BI 11.15		general medicine
	6/7/2022	TUESDAY	Respiratory Movements & Pleura AN21.9,24.1 Dr. Yogesh Umraniya	Histology- Resipratory system AN43.3,43.2,25.1 Dr. Anil Bathija	(Batch-A)Dr.	Resipratory system Anil Bathija , ion B &C	Demonstration- Sternum(Batch-A) Dissection B & C	Dissection-A B,C	Demonstration- Sternum - B & C Dissection-A	Physiology	Medicine
	6/8/2022	WEDNESDAY	Discuss the events occurring during the cardiac cycle – 2 PY5.3.2 Dr. Rajesh	Metabolism of Amino acids BI-5.4 Dr. Vasant	Describe the physiology of digestion and absorption of fat PY4.4.3 Dr. Manish	Self Directed Learning Physiology	interpretion of test severe exercise and	ESR, Osmotic fragility, Hematoresults etc./ PY. 3.15Effect of d changes in cardiorespiratory Colorimetry rly clinical exposure Biochemis	mild, moderate and parameters BI11.6		pediatrics

	6/9/2022	THURSDAY	Lungs & Broncho pulmonary segments AN24.2,24.3,24.4,2 4.5 Dr.Kuldeepa	Embryology- Develpoment of Respiratory system Dr.Padma Hirpara	Histology Practical- Resipratory & system(Batch-B)Dr. Anil Bathija,Dissection A,B		Demonstration-First & Second rib(Batch- A) Dissection B & C	Dissection-A B,C	Demonstration-First & Second rib- B & C Dissection-A	Physiology	Medicine
	6/10/2022	FRIDAY	Pulmonary Circulation PY6.2.3 Dr. Dharmesh	Metabolism of Amino acids BI-5.5 Dr. Vasant	PSM LECTURE	E & FEILD VISIT	· ·	ciculocyte and platelet count/ n induced physiologic parame Colorimetry	The second secon		general medicine
	6/11/2022	SATURDAY	Mediastinum AN21.11 Dr. Yogesh Umraniya	Pericardium & Pericardial sinuses AN22.1 Dr.Kuldeep	Histology Practical- Resipratory system(Batch-C)Dr. Anil Bathija,Dissection A,B Describe the		Sp	oorts & Extracurricullar Activit	ies		
	6/12/2022	SUNDAY									
16	6/13/2022	MONDAY	Metabolism of Amino acids BI- 5.4,BI5.5 Dr. Vasant	Describe generation, conduction of cardiac impulse – 1 PY5.4.1 Dr. Rajesh	Describe and discuss the transport of respiratory gases: Oxygen and Carbon Dioxide PY6.3 Dr. Dharmesh	Describe the mechanism of urine formation involving processes of filtration, tubular reabsorption & secretion; concentration and diluting mechanism -2 PY7.3.2 Dr Piyush	test and impact of environment	ciculocyte and platelet count/ n induced physiologic parame Colorimetry rly clinical exposure Biochemi	ters in a simulated BI11.6		pediatrics,gene ral medicine
	6/14/2022	TUESDAY	Heart-I AN 22.2 Dr. Rohit Prajapati	Histology- CVS Dr. Anil Bathija		l- CVS (Batch-A)Dr.	Demo- Typical ribs, 10,11,12 rib Batch A,B,C	Demo- Heart A,B,C	SDL- Heart	Physiology	Medicine
	6/15/2022	WEDNESDAY	Describe generation, conduction of cardiac impulse – 2 PY5.4.2 Dr. Rajesh	Heme synthesis BI5.2 Dr. Vasant	Describe the source of GIT hormones, their regulation and functions PY4.5 Dr. Manish	Self Directed Learning Physiology	test and impact of envi	ciculocyte and platelet count/ n induced physiologic parame ironment BI 11.21 Plasma Glu rly clinical exposure Biochemi	ters in a simulated cose	physiology	pathology,gene ral medicine
	6/16/2022	THURSDAY	Heart-II Blood vessels & Nerve supply AN22.3Dr. Yogesh Umraniya	Embryology- Develpoment of Heart I Dr.Padma Hirpara		l- CVS (Batch-B)Dr. vissection B &C	Surface marking-A Dissection B,C	Surface marking-B Dissection A,C	Surface marking-C Dissection A,BC		
	6/17/2022	FRIDAY	Describe & discuss the significance & implication of Renal clearance PY7.4 Dr Piyush	SDL Biochemistry	sim sim		simulated environme a normal volunteer	aking and general examination ent /PY. 4.10Clinical examination or simulated environment Plasma Glucose rly clinical exposure Biochemi	on of the abdomen in BI 11.21		
	6/18/2022	SATURDAY	Aorta, Superior vena cava, Pulmonary trunk AN 23.3,23.4 Dr. Dr.Kuldeep	Trachea, Oesophagus, & thoracic duct AN23.1,23.2,24.6 Dr. Yogesh Umraniya	Histology Practical- CVS (Batch-C)Dr. Anil Bathija ,Dissection B &C		r. Sports & Extracurricullar Activities		ies		
	6/19/2022	SUNDAY									

17	6/20/2022	MONDAY	Porphyrias BI 6.11,BI6.12 Dr. Vasant	Describe the renal regulation of fluid and electrolytes & acid-base balance - 1 PY7.5.1 Dr Piyush	Describe the Gut- Brain Axis PY4.6 Dr. Manish	Cardiac output -1 PY5.4.3 Dr. Rajesh	simulated environme a normal volunteer	aking and general examination ent /PY. 4.10Clinical examinati r or simulated environment Plasma Glucose rly clinical exposure Biochemi	on of the abdomen in BI 11.21	physiology	pathology,gene ral medicine
	6/21/2022	TUESDAY	Scalp ANA27.1 Dr. Rohit Prajapati		ECE- Head injury		Demonstration- Norma Verticalis & Norma Frontalis(Batch-A) Dissection B & C	Dissection-A B,C	Demonstration- Norma Verticalis & Norma Frontalis B & C Dissection-A		Surgery
	6/22/2022	WEDNESDAY	Describe and discuss the physiology of high altitude and deep sea diving PY6.4 Dr. Dharmesh	Metabolism Lipid BI- 4.2 Dr. Vikas	Describe & discuss the structure and functions of liver and gall bladder PY4.7.1 Dr. Manish	Describe the renal regulation of fluid and electrolytes & acid-base balance – 2 PY7.5.2 Dr Piyush	simulated environme a normal volunteer	aking and general examination ent /PY. 4.10Clinical examination or simulated environment Serum Cholesterol ely clinical exposure Biochemi	on of the abdomen in BI 11.9		general medicine
	6/23/2022	THURSDAY	Face, Eye lid, Lacrimal ApparatusAN 28.1,31.4 Dr.Kuldeep	Embryology- Develpoment of Heart II Dr.Padma Hirpara	Dissection A.B,C		Demo- Norma frontalis-A Dissection A.B,C Dissection BC Demo- Norma frontalis- B,C Dissection A		frontalis- B,C		
	6/24/2022	FRIDAY	Liver function tests, Bile formation, Jaundice PY4.7.2 Dr. Manish	Heme Catabolism and Jaundice BI-6.12 Dr. Vasant Integration with Physiology Dr. Vasant	PSM LECTURE	E& FEILD VISIT	5.12Blood pressu environment	ding at rest and in different gr ire recording at rest in a volun 11.9 Serum Cholesterol ly clinical exposure Biochemi	teer or simulated BI	physiology	pathology,gene ral medicine
	6/25/2022	SATURDAY	Deep cervical fascia AN35.1 Dr. Yogesh Umraniya	DessectionA,B,C	SDL -Lacrim	al Apparatus	Sp	oorts & Extracurricullar Activit	ies		
	6/26/2022	SUNDAY									
18	6/27/2022	MONDAY	Metabolism Lipid BI 14.5Dr. Vikas	Cardiac output – 2 PY5.4.4 Dr. Rajesh	urinary bladder, respiration, oxygen		5.12Blood pressu environment	ding at rest and in different gr ire recording at rest in a volun 11.9 Serum Cholesterol ly clinical exposure Biochemi	teer or simulated BI		general medicine
	6/28/2022	TUESDAY	Posterior Triangle of neck AN 29.1,29.2,29.3,29.4 Dr.Kuldeep	Histology-Oral Cavity AN 43.2, 43.3 Dr. Anil Bathija	Histology Practical- Oral Cavity (Batch-		Demonstration- Norma Occipitalis (Batch-A) Dissection B & C	Dissection-A B,C	Demonstration- Norma Occipitalis B & C Dissection-A		Surgery

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	6/29/2022	WEDNESDAY	Describe & discuss gastric function tests, pancreatic exocrine function tests & liver function tests PY4.8 Dr. Manish	Metabolism Lipid BI4.3- Dr. Vikas	interpretation of kidney, dialysis and		5.12Blood pressure recording at rest in a volunteer or simulated environment 11.9 Serum Cholesterol h early clinical exposure Biochemistry			general medicine
	6/30/2022	THURSDAY	Back of Neck & Suboccipital Triange AN42.1,42.2,42.3 Dr. Yogesh Umraniya	Embryology- Develpoment of Pharyngeal arches Dr.Padma Hirpara		Oral Cavity(Batch- a ,Dissection A &C	Demonstration- Norma Lateralis (Batch-A) Dissection B & C	Dissection-A B,C	Demonstration- Norma Lateralis B & C Dissection-A	
	7/1/2022	FRIDAY	Describe and discuss the pathophysiology of dyspnoea, hypoxia, cyanosis asphyxia; drowning, periodic breathing PY6.6 Dr. Dharmesh	Integration with General medicine BI4.1 Metabolism of Lipids Dr. Liggy	l de la companya de		PY. 5.12Blood pressure recording in different grades of exercise a postures in a volunteer or simulated environment/ PY. 5.13Record interpret normal ECG in a volunteer or simulated environment BI 11.9 Serum HDL Cholesterol early clinical exposure Biochemistry		PY. 5.13Record and ted environment	general medicine
	7/2/2022	SATURDAY	Cranial Cavity-1 AN 30.3,30.4 Dr.Kuldeep	Cranial Cavity-II AN 30.4,30.5 Dr. Yogesh Umraniya		Oral Cavity (Batch- , Dissection A &B	SP	ORTS & Extracurricullar Activi	ties	
	7/3/2022	SUNDAY								
19	7/4/2022	MONDAY	Acid Base BI-11.2, BI-11.17-Dr. Vikas	Discuss the physiology aspects of: peptic ulcer, gastrooesophageal reflux disease, vomiting, diarrhoea, constipation, Adynamic ileus, Hirschsprung's disease PY4.9 Dr. Manish	Describe the physiology of electrocardiogram (E.C.G), its applications and the cardiac axis PY5.5 Dr. Rajesh	Describe and discuss lung function tests & their clinical significance -1 PY6.7.1 Dr. Dharmesh	postures in a volunte interpret norma	sure recording in different gra eer or simulated environment I ECG in a volunteer or simula BI 11.9 Serum HDL Cholestero ly clinical exposure Biochemi	PY. 5.13Record and ted environment	general medicine,path ology
	7/5/2022		Orbit-I Muscles AN 31.1 Dr.Kuldeep	Hiso practical Eye ball AN 41.1, 43.2 43.3 Dr. Anil Bathija	· ·	Il- Eye ball (Batch- a ,Dissection B &C	Demonstration- Bony Orbit (Batch- A) Dissection B & C	SDL/Dissection-A B,C	Demonstration- Bony Orbit B & C Dissection-A	Ophthalmology
	7/6/2022	WEDNESDAY	Describe & discuss Renal Function Tests PY7.8 Dr Piyush	Metabolism Lipid BI4.4-Dr. Vikas	GI function tests including ulcer, CA, X-ray, Endoscopy PY4.2 PY4.8 PY4.9 Dr. Manish	Self Directed Learning Physiology	postures in a volunte interpret normal EC Cholesterol	sure recording in different gra eer or simulated environment CG in a volunteer or simulated exposure Biochemistryenviron	PY. 5.13Record and BI 11.9 Serum HDL early	General medicine

	7/7/2022	THURSDAY	Orbit-II Nerves & vessels AN 31.2,31.3,31.5 Dr. Yogesh Umraniya	Embryology- Develpoment of Eye Dr.Padma Hirpara	~,	l- Eye ball (Batch- ,Dissection A &C	Demonstration- Cervical vertebra (Batch-A) Dissection B & C	SDL/Dissection-A B,C	Demonstration- Cervical vertebra B & C Dissection-A		
	7/8/2022	FRIDAY	Describe abnormal ECG, arrythmias, heart block and myocardial infarction -1 PY5.6.1 Dr. Rajesh	Acid base balanceBI6.8	PSM LECTURE	E & FEILD VISIT	simulated envi cardiovascula	ccular autonomic function test ronment/ PY. 5.15Clinical exal r system in a normal voluntee environment13.14 BI 11.10 Serum Triglyceride rly clinical exposure Biochemis	mination of the or or simulated		General medicine
	7/9/2022	SATURDAY	Anterior triangle of Neck-I AN 32.1, 32.2 Dr.Kuldeep	Anterior triangle of Neck-II AN 32.1, 32.2 Dr. Yogesh Umraniya		l- Eye ball (Batch- ,Dissection A & B	SP	ORTS & Extracurricullar Activit	ties		
	7/10/2022	SUNDAY									
20	7/11/2022	MONDAY	SDL Biochemistry Cardiac marker	Describe abnormal ECG, arrythmias, heart block and myocardial infarction -2 PY5.6.2 Dr. Rajesh	Acid peptic disorders PY4.9 Dr. Manish Tutorial in physiology		PY. 5.14Cardiovascular autonomic function tests in a volunteer or simulated environment/ PY. 5.15Clinical examination of the cardiovascular system in a normal volunteer or simulated environment13.14BI 11.10 Serum Triglyceride early clinical exposure Biochemistry		mination of the or or simulated glyceride		
	7/12/2022	TUESDAY	Parotid region- Parotid gland AN 28.9,28.10 Dr.Kuldeep	Hiso Lecture-Ear AN 41.1, 43.2 43.3 Dr. Anil Bathija		al-Ear (Batch-A)Dr. vissection B &C	Demonstration- Mandible (Batch-A) Dissection B & C	Dissection-A B,C	Demonstration- MandibleB & C Dissection-A	Physiology	Surgery, Medicine
	7/13/2022	WEDNESDAY	Describe cystometry and discuss the normal cystometrogram PY7.9 Dr Piyush	Lipids metabolism BI4.6 Dr. Liggy	Describe and discuss lung function tests & their clinical significance -2 PY6.7.2 Dr. Dharmesh	Self Directed Learning Physiology	simulated envi cardiovascula	ccular autonomic function test ronment/ PY. 5.15Clinical exa r system in a normal voluntee environment13.14 BI 11.10 Serum Triglyceride rly clinical exposure Biochemis	mination of the or or simulated		General medicine
	7/14/2022	THURSDAY	Facial Nerve AN 28.4 Dr. Rohit Prajapati	Embryology- Develpoment of Ear. Dr.Padma Hirpara	Histology Practical	l- Ear (Batch-B)Dr. ,Dissection A &C	Demonstration- Interior of Skull-I (Batch-A) Dissection B & C	Dissection-A B,C	Demonstration- Interior of Skull-I B & C Dissection-A		General medicine
	7/15/2022	FRIDAY	Describe and discuss haemodynamics of circulatory system PY5.7 Dr. Manish	Chemistry of Nucleotides BI6.2 Dr. Liggy	a		a volunteer or simulation	terial pulse tracing using finge ated environment/ PY. 6.8Tec pret SpirometryBI 11.21 Blood rly clinical exposure Biochemis	hnique to perform & Urea		
	7/16/2022	SATURDAY	Temporal & Infratemporal Region-I AN 33.1 Dr. Yogesh Umraniya	Temporal & Infratemporal Region- II AN 33.1 Dr.Kuldeep	Anil Bathiia D	I- Ear (Batch-C)Dr. issection A & B	SP	ORTS & Extracurricullar Activit	ties		
	7/17/2022	SUNDAY	<u>i</u>								

21	7/18/2022	MONDAY	Chemistry of Nucleotides BI- 6.2,BI7.1- Dr. Liggy	Describe and discuss local and systemic cardiovascular regulatory Mechanisms PY5.8 Dr. Manish	Pulmonary function tests and its interpretation in normal and disease condition PY6.7 PY6.8 Dr. Dharmesh	Describe abnormal ECG, arrythmias, heart block and myocardial infarction -3 PY5.6.3 Dr. Rajesh	a volunteer or simul inter	terial pulse tracing using finge ated environment/ PY. 6.8Ted pret SpirometryBI 11.21 Blood rly clinical exposure Biochemi	chnique to perform & d Urea		
	7/19/2022	TUESDAY	Submandibular region AN 34.1, 34.2 Dr. Yogesh Umraniya	Deep structures of Neck-I Thyroid & Parathyroid Gland AN 35.2, 35.8 Dr.Kuldeep	Dissection A,BC	Dissection A,BC	Demonstration- Interior of Skull-II (Batch-A) Dissection B & C	SDL	Demonstration- Interior of Skull-II B & C Dissection-A		Surgery
	7/20/2022	WEDNESDAY	Describe the factors affecting heart rate, regulation of cardiac output & blood pressure PY5.9 Dr. Rajesh	Chemistry of Nucleotides BI6.3- Dr. Liggy	Describe & discuss regional circulation including microcirculation, lymphatic circulation, coronary, cerebral, capillary, skin, foetal, pulmonary and splanchnic circulation PY5.10 Dr. Manish	Self Directed Learning Physiology	PY. 5.16Recording Arterial pulse tracing using finger plethysmography in a volunteer or simulated environment/ PY. 6.8Technique to perform & interpret Spirometry BI 11.21 Blood Urea early clinical exposure Biochemistry			physiology	
	7/21/2022	THURSDAY	Deep structures of Neck-II Subclavian artery Internal carotid artery & Internal jugular vein AN 35.3,35.4, 35.9 Dr. Yogesh Umraniya	Lymph nodes of Head & Neck & Cervical sympathetic chain AN 35.5, 35.6 Dr.Kuldeep	Dissection A,BC	SDL	Demonstration- Norma Basalis –I (Batch-A) Dissection B & C	SDL	Demonstration- Norma Basalis –I B & C Dissection-A		
	7/22/2022	FRIDAY	Describe the pathophysiology of shock, syncope and heart failure PY5.11 Dr. Manish	Chemistry of Nucleotides BI-6.4 Dr. Liggy	PSM LECTURE	E & FEILD VISIT	PY. 6.9Examination of the respiratory system in a normal volunteer simulated environment/ PY. 6.10Technique to perform measurem of peak expiratory flow rate in a normal volunteer or simulated environment BI 11.7 B Creatinine early clinical exposure Biochemistry		erform measurement teer or simulated BI 11.7 Blood		general medicine
	7/23/2022	SATURDAY	Cranial Nerve IX & X AN 35.7 Dr. Yogesh Umraniya	Cranial Nerve XI & XII AN35.7 Dr.Kuldeep	SDL -Components of nerve	Dissection A,BC	SP	ORTS & Extracurricullar Activi	ties		
	7/24/2022	SUNDAY									

22	7/25/2022	MONDAY	SDL Biochemistry Dr. Vikas	Renal diseases, tests, and basis of management PY7.5 PY7.8 PY7.9 Dr Piyush	Tutorial in physiology	Tutorial in physiology	simulated environm	of the respiratory system in a nent/ PY. 6.10Technique to pery flow rate in a normal volun	rform measurement		
	7/26/2022	TUESDAY	Prevertebral & Paravertebral Muscles Dr. Yogesh Umraniya	Facial spaces of Neck AN35.10 Dr.Kuldeep	Dissection-A B,C	SDL	Demonstration- Norma Basalis –II (Batch-A) Dissection B & C	SDL	Demonstration- Norma Basalis –II B & C Dissection-A		Surgery
	7/27/2022	WEDNESDAY	Interpretation of normal and abnormal ECG in different cardiac Abnormality PY5.5 PY5.6 Dr. Manish	Cancer BI-BI10.1 Dr. Vasant	Respiratory changes in high altitude, deep sea diving PY6.4 and 6.5 Dr. Dharmesh	Tutorial in physiology	simulated environm of peak expirato environment	of the respiratory system in a nent/ PY. 6.10Technique to pe ry flow rate in a normal volun 11.7 Blood Creatinine rly clinical exposure Biochemis	rform measurement teer or simulated BI		obstetrics & gynecology,ge neral surgery,pathol ogy
	7/28/2022	THURSDAY	Mouth & Palate & Tonsil AN 36.1,36.4 Dr. Yogesh Umraniya	Phyarynx & Auditary tube AN 36.2, 36.5 Dr.Kuldeep		itis ENT dept	Demonstration- Norma Basalis –III (Batch-A) Dissection B & C	Dissection-A B,C	Demonstration- Norma Basalis –III B & C Dissection-A		ENT
	7/29/2022	FRIDAY	Myocardial ischemia PY 5.6 and 5.9 Dr. Manish	Tumour marker BI10.2-Dr. Vasant	PSM LECTURE	E & FEILD VISIT	PY. 10.11Clinical examination of the nervous system: sensory system in a normal volunteer or simulated environment/ PY. 10.11Clinical examination of the nervous system: motor system, in a normal volunteer or simulated environmentBI 11.8 Serum Total Protein early clinical exposure Biochemistry			obstetrics & gynecology,ge neral surgery,pathol ogy	
	7/30/2022	SATURDAY	Nose AN 37.1, Dr. Yogesh Umraniya	Paranasal Air sinuses AN 37.2, 37.3 Dr.Kuldeep	Dissection A,BC	Dissection A,BC	SP	ORTS & Extracurricullar Activi	ties		
	7/31/2022	SUNDAY									
23	8/1/2022	MONDAY	LFT BI6.13,6.14,6.15 Dr. Vikas	Acid-base abnormalities PY7.5 and 7.8 Dr Piyush	Describe the physiology of bone and calcium metabolism PY8.1 Dr Rajesh	Tutorial in physiology	a normal volunte examination of t vol	mination of the nervous system eer or simulated environment, the nervous system: motor system: motor system: funteer or simulated environm BI 11.8 Serum Total Protein rly clinical exposure Biochemic	/ PY. 10.11Clinical stem, in a normal nent	Physiology Human Anatomy	General Pathology, Pathology ,
	8/2/2022	TUESDAY	Larynx AN38.1,38.2,38.3 Dr. Yogesh Umraniya	Tongue An 39.1,39.2 Dr. Rohit	Dissection A,BC	Dissection A,BC	E	CE -Disease of Larynx & Tongu	ue		
	8/3/2022	WEDNESDAY	Describe and discuss the organization of nervous system- 1 PY10.1.1 Dr Manish	Renal Function Tests and PY. 7.8PY. 7.9	Autonomic nervous system (ANS) -1 PY10.5.2 Dr Dharmesh	Self Directed Learning Physiology	a normal volunte examination of t volunteer or simula	mination of the nervous systemer or simulated environment, the nervous system: motor system environment at 11.8 Serum Total Protein rly clinical exposure Biochemis	/ PY. 10.11Clinical stem, in a normal BI	Physiology	
	8/4/2022	THURSDAY	Ear I Ext & Middle ear AN 40.1,40.2,40.4,40.5 Dr.Kuldeep	Ear-II Internal AN 40.3 Dr. Rohit	Radiology	Dissection A,BC	SDL-Ear	SDL	SDL		

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	8/5/2022	FRIDAY	Describe and discuss sex determination; sex differentiation and their abnormities and outline psychiatry and practical implication of sex determination. PY9.1 Dr Piyush	Purine Synthesis BI6.4 Dr. Liggy	PSM LECTURE	E & FEILD VISIT	PY. 10.11Clinical examination of the nervous sy normal volunteer or simulated environment/ examination of the nervous system: reflexes in a simulated environment BI 11.8 Serum Total Protein early clinical exposure Biochemis	PY. 10.11Clinical normal volunteer or		general medicine
	8/6/2022	SATURDAY	Eye ball AN 41.1,41.2,41.3 Dr. Yogesh Umraniya	Surface marking-A Revision	Surface marking-B Revision	Surface marking-C Revision	SPORTS & Extracurricullar Activi	ties		
	8/7/2022	SUNDAY								
24	8/8/2022	MONDAY	Purine Catabolism and Gout BI 6.4 Dr. Liggy	Describe and discuss the organization of nervous system- 2 PY10.1.2 Dr Manish	nervous system Tutorial in physiology		PY. 10.11Clinical examination of the nervous sy normal volunteer or simulated environment/ examination of the nervous system: reflexes in a simulated environmentBI 11.21, 11.22 Second early clinical exposure Biochemis	PY. 10.11Clinical normal volunteer or rum Albumin		General medicine
	8/9/2022	TUESDAY				ŀ	IOLIDAY-MOHARRAM			
	8/10/2022	WEDNESDAY	Describe and discuss the functions and properties of synapse, reflex, receptors -1 PY10.2.1 Dr Manish	Pyrimidine syntheisi BI6.2-Dr. Liggy	Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of pituitary gland, thyroid gland PY8.2.1 Dr Rajesh	Self Directed Learning Physiology	PY. 10.11Clinical examination of the nervous sy normal volunteer or simulated environment/ examination of the nervous system: reflexes in a simulated environment BI 11.21, 11.22 Serum Albumi early clinical exposure Biochemis	PY. 10.11Clinical normal volunteer or n		
	8/11/2022	THURSDAY				HOL	DAY-RAKSHABANDAHAN			
	8/12/2022	FRIDAY	Describe and discuss the functions and properties of synapse, reflex, receptors -2 PY10.2.2 Dr Manish	TFT BI6.13,6.14,6.15 Dr. Vikas	.15 PSM LECTURE & FEILD VISIT		PY. 10.11Clinical examination of the nervous systemormal volunteer or simulated environment/examination of the nervous system: cranial nevolunteer or simulated environment 11.21, 11.22 Serum Albumin early clinical exposure Biochemis	PY. 10.11Clinical erves in a normal BI	Physiology Human Anatomy	Integration with General Pathology, Pathology,
	8/13/2022	SATURDAY			Part ending e	examination Head &	Neck- Theory-practical			
	8/14/2022	SUNDAY								
25		MONDAY		HOLIDAY-INDEPENDANCE DAY						
	8/16/2022	TUESDAY				HOLI	DAY-PARSI NUTAN VARSH			
	. , -					-				

	8/17/2022	WEDNESDAY	Describe and discuss puberty: onset, progression, stages; early and delayed puberty and outline adolescent clinical and psychological association. PY9.2 Dr Piyush	Pyrimidine catabolism BI6.3-Dr. Liggy	Describe and discuss somatic sensations & sensory tracts PY10.3 Dr Manish	Self Directed Learning Physiology	normal voluntee examination of t volunteer or simula	mination of the nervous systeer or simulated environment/ the nervous system: cranial ne ted environment 11.12 Serum Bilirubin rly clinical exposure Biochemi	PY. 10.11Clinical erves in a normal BI	physiology	
	8/18/2022	THURSDAY	Meninges & CSF AN 56.1,56.2 Dr.Kuldeep	Spinal cord-I AN 57.1,57.2 Dr. Yogesh Umraniya	Demonstration - Spinal cord	Dissection A,BC		ECE- Lumbar puncture			Medicine, Anaesthesiolog V
	8/19/2022	FRIDAY	·	,		H	OLIDAY-JANMASHTAI	МІ			,
	8/20/2022	SATURDAY	Spinal Cord-II AN 57.3,57.4,57.5 Dr.Kuldeep	E	CE-Case of paralysis		SPORTS & Extracurricullar Activities			Physiology	Medicine
	8/21/2022	SUNDAY									
26	8/22/2022	MONDAY	DNA ReplicationBI 7.3,BI7.4Dr. Liggy	Describe and discuss motor tracts PY10.4.1 Dr Manish	Describe and discuss Spinal cord, its functions, lesion & sensory Disturbances PY10.6 Dr Dharmesh	Tutorial in physiology	PY. 10.11Clinical examination of the nervous system: cranial nerves in a normal volunteer or simulated environment/ PY. 10.11Clinical examination of the nervous system: cranial nerves in a normal volunteer or simulated environment 11.12 Serum Bilirubin early clinical exposure Biochemistry			pediatrics,gene ral medicine	
	8/23/2022	TUESDAY	Medulla oblongata AN 58.1,58.2,58.3,58.4 Dr. Yogesh Umraniya	Histology- Nervous	system(Batch-A	ctical-Nervous)Dr. Anil Bathija ion B &C	Demonstration- Medulla oblongata	SDL-Medulla oblongata	SDL-Medulla oblongata	Physiology	Medicine
	8/24/2022	WEDNESDAY	Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of parathyroid gland and adrenal gland PY8.2.1 Dr Rajesh		Describe male reproductive system: functions of testis and control of spermatogenesis & factors modifying it and outline its association with psychiatric illness PY9.3 Dr Piyush	Self Directed Learning Physiology	PY. 10.11Clinical examination of the nervous system: Higher functions in a normal volunteer or simulated environment/ PY. 10.11Clinical examination of the nervous system: cranial nerves in a normal volunteer or simulated environment BI 11.12 Serum Bilirubin early clinical exposure Biochemistry				
	8/25/2022	THURSDAY	Pons An 59.1,59.2,59.3 Dr.Kuldeep	Demonstration- Pons A,B,C	(Batch-B)Dr. Anil Ba	gy Practical- Nervous system)Dr. Anil Bathija ,Dissection A &C				Physiology	Medicine

	8/26/2022	FRIDAY	Mechanism of maintenance of tone, control of body movements, posture and equilibrium & vestibular apparatus PY10.4.2 Dr Manish		PSM LECTURE	E & FEILD VISIT	in a normal volunt examination of t volunteer or simula	amination of the nervous systemeer or simulated environmenths the nervous system: cranial neated environmentBI 11.13 Second control of the co	t/ PY. 10.11Clinical erves in a normal rum Transaminases		
	8/27/2022	SATURDAY	Mid brain An 61.1,61.2,61.3 Dr. Yogesh Umraniya	Demonstration- Mid brain A,B ,C	(Batch-C)Dr. Anil B	al-Nervous system athija ,Dissection A B	SPO	ORTS & Extracurricullar Activi	ties	Physiology	Medicine
	8/28/2022	SUNDAY									
27	8/29/2022	MONDAY	SDL Zinc PE 13.7,13.8, 13.9,13.10 Dr17.Dr. Vikas	Describe and discuss functions of cerebral cortex, basal ganglia PY10.7.1 Dr Dharmesh	Describe the synthesis, secretion, transport, physiological actions, of ovary and its control PY9.4.1 Dr Piyush Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of pancreas and hypothalamus PY8.2.1 Dr Rajesh		in a normal volunt examination of t volunteer or simula	amination of the nervous systemeer or simulated environment the nervous system: cranial new ted environment 11.13 Serum Transaminases by clinical exposure Biochemis	t/ PY. 10.11Clinical erves in a normal BI		PSM and Dermatology
	8/30/2022	TUESDAY	Cerebellum An 60.1,60.2,60.3 Dr.Kuldeep	Embryology- Develpoment of Spinal cord & Pituatary gland Dr.Padma Hirpara	Demonstration-	Cerebellum A,B,C	ECE-C	ase discussion of cerebeller d	lisease		
	8/31/2022	WEDNESDAY				ŀ	HOLIDAY-SAVANTSAR	I			
	9/1/2022	THURSDAY	Crainial nerve nuclei AN 62.1 Dr.Kuldeep	Cerebrum- Poles, Surfaces, Sulci & gyri Dr. Rohit	Demonstration-	Cerebrum A,B,C	Functional areas of cerebrum AN 62.2 Dr. Yogesh Umraniya	SDL-Functional areas of cerebrum	SDL Functional areas of cerebrum		
	9/2/2022	FRIDAY	Describe the physiology of Thymus & Pineal Gland PY8.3 Dr Rajesh	Transcription BI7.1- Dr. Liggy	PSM LECTURE	E & FEILD VISIT	1	vision and tutorial in physiolo BI 11.13 Serum Transaminase ly clinical exposure Biochemi	S		
	9/3/2022	SATURDAY	White mater of cerebrum An 62.3 Dr. Yogesh Umraniya	Basal ganglia AN 62.4 Dr.Kuldeep		-White mater of Im A,B,C	SPO	ORTS & Extracurricullar Activi	ties	Physiology	Medicine
	9/4/2022	SUNDAY									

28	9/5/2022	MONDAY	SDL Vitamin C DR 17.3PE12.21Dr. Vasant	Menstrual cycle - hormonal, uterine and ovarian changes PY9.4.2 Dr Piyush	Describe and discuss functions thalamus and hypothalamus PY10.7.2 Dr Dharmesh	Self Directed Learning Physiology	BI 1	evision and tutorial in physiolo 1.1.14 Serum Alkaline Phospha rly clinical exposure Biochemis	tase		Paediatricsn Dermatology
	9/6/2022	ΙΙΙΕΝΙΔΥ	Limbic system AN 62.4 Dr. Yogesh Umraniya	Embryology- Develpoment of Brain Dr.Padma Hirpara	Demonstration-Lii	mbic system A,B,C		SDL-Limbic system			
	9/7/2022	WEDNESDAY	Describe and discuss structure and functions of reticular activating system PY10.5.1 Dr Manish		Describe and discuss behavioural and EEG characteristics during sleep and mechanism responsible for its production PY10.8 Dr Dharmesh	Self Directed Learning Physiology	BI 1	evision and tutorial in physiolo 1.1.14 Serum Alkaline Phospha rly clinical exposure Biochemis	tase		
	9/8/2022	THURSDAY	Diencephalon-I AN 62.5 Dr.Kuldeep	Diencephalon-II AN 62.5 Dr. Yogesh Umraniya	Demonstration-Diencephalon A,B,C		Dissection A,BC	SDL	SDL		
	9/9/2022	FRIDAY	Describe and discuss the physiological basis of memory, learning and speech-1 PY10.9.1 Dr Dharmesh	Recombinant DNA technology BI7.1 Dr. Liggy	PSM LECTURE	& FEILD VISIT	Earl	rly clinical exposure in physiol y clinical exposure in Biochem 1.14 Serum Alkaline Phospha Biochemistry	istry		
	9/10/2022	SATURDAY	Venticular system of brain AN 63.1,63.2 Dr.Kuldeep	Bloods supply of brain AN 62.6 Dr. Yogesh Umraniya		ation A,B,C	SP	ORTS & Extracurricullar Activi	ties		
	9/11/2022	SUNDAY									
29		MONDAY								_	
	9/13/2022	TUESDAY									
	9/14/2022	WEDNESDAY			SECO	ND TERM	MINIAI F	XAMINATIO	N		
	9/15/2022	THURSDAY			JLCO	IAD I FIVI	AIIIAWF F		' I V		
	9/16/2022	FRIDAY									
	9/17/2022	SATURDAY				-	-		Γ	1	_
	9/18/2022	SUNDAY									
30	9/19/2022	MONDAY	PCR, RFLP, DNA chips, DNA sequencing BI7.4- Dr. Liggy	Describe and discuss the physiological basis of memory, learning and speech-2 PY10.9.2 Dr Dharmesh	of cerebellum and limbic system and their physiology		Early clinical exposure in physiology Early clinical exposure in Biochemistry BI 6. 4 Serum uric acid				pediatrics,gene ral medicine

	9/20/2022	TUESDAY	Introduction to abdomen & Anterior abdominal wall AN 44.1,44.2,44.6,44.7 Dr. Yogesh Umraniya	Reproductive system	system(Batch-A	Male Reproductive JDr. Anil Bathija ion B &C	Demonstration- Lumbar Vertabrae (Batch-A) Dissection B & C	Dissection-A B,C	Demonstration- Lumbar Vertabrae B & C Dissection-A	Surgery
	9/21/2022	WEDNESDAY	Describe function tests: Thyroid gland; Adrenal cortex, Adrenal medulla and pancreas -1 PY8.4.1 Dr Rajesh	Vitamin B thiamine, Riboflavin Self directed learning Biochemistry Dr. Vasant	Describe and discuss perception of smell and taste sensation PY10.13 Dr Dharmesh	Learning		rly clinical exposure in physiol BI 6. 4 Serum uric acid rly clinical exposure Biochemi		
	9/22/2022	THURSDAY	Rectus sheath AN 44.3 Dr. Anil Bathija	Inguinal canal & Hernia AN 44.4,44.5 Dr. Yogesh Umraniya			Demonstration- Sacrum (Batch-A) Dissection B & C	Dissection-A B,C	Demonstration- Sacrum B & C Dissection-A	
	9/23/2022	FRIDAY	Describe and discuss the physiological effects of sex hormones PY9.5 Dr Piyush	Gene therapy BI7.4- BI7.3,BI7.5Dr.Liggy	PSM LECTURE & FEILD VISIT		PY. 10.20(i) Testing of visual acuity, colour/ PY. 10.20(i)field of visio BI 6. 4 Serum uric acid early clinical exposure Biochemistry			pediatrics,gene ral medicine
	9/24/2022	SATURDAY	Male external genitalia & Descent of Testis AN 46.1,46.2,46.3,46.4 ,46.5 Dr.Kuldeep	Development of Male Reproductive system Dr.Padma Hirpara	system (Batch-	-Male Reproductive C)Dr. Anil Bathija ion A & B	SP	ORTS & Extracurricullar Activi	ties	
	9/25/2022	SUNDAY								
31	9/26/2022	MONDAY	Iron 13.1,13.2, 13.3,13.4, Biochemistry	Describe function tests: Thyroid gland; Adrenal cortex, Adrenal medulla and pancreas -2 PY8.4.2 Dr Rajesh	transmission in the nervous system. (Outline physiology the psychiatry			g of visual acuity, colour/ PY. 1 BI 11.11 Serum Calcium rly clinical exposure Biochemi	1	psychiatry PSM PE
	9/27/2022	TUESDAY	Peritoneum I AN 47.1,47.2 Dr. Yogesh Umraniya	Histo- GIT-I AN 52.1,52.3 Dr. Anil Bathija		GIT-I(Batch-A)Dr. Dissection B &C	Demonstration- (Batch-A) Dissection B & C	Dissection-A B,C	Demonstration- B & C Dissection-A	Surgery & Medicine

	9/28/2022	WEDNESDAY	Describe and discuss pathophysiology of altered smell and taste sensation PY10.14 Dr Dharmesh	Self directed learning Biochemistry	Enumerate the contraceptive methods for male and female. Discuss their advantages & disadvantages PY9.6 Dr Piyush	Self Directed Learning Physiology	11.11 Serum Cal Inte	of visual acuity, colour/ PY. 10 cium Small group Discus gration with PSM PE 13.13, 1 ly clinical exposure Biochemis	sion Magnesium 3.14	
	9/29/2022	THURSDAY	Peritoneum II AN 47.3 Dr. Yogesh Umraniya	Development of Peritoneal folds Dr.Padma Hirpara		al- GIT-I (Batch-B) ,Dissection A &C	Demonstration- (Batch-A) Dissection B & C	SDL-Folds of peritoneum	Demonstration- B & C Dissection-A	Surgery & Medicine
	9/30/2022	FRIDAY	Describe and discuss the effects of removal of gonads on physiological Functions PY9.7 Dr	Vitamin B complex dr. Vasant	PSM LECTURE & FEILD VISIT		with that in the re conditions (heat ar	ratory changes in exercise (iso esting state and under differe nd cold)/ PY. 11.9Interpretatio BI 11.11 Serum Calcium ly clinical exposure Biochemis	nt environmental on of growth charts	
	10/1/2022	SATURDAY	Stomach & Abdominal part of Oesophagus AN 47.5 Dr.Kuldeep	Blood vessels of Forgut, Midgut & Hindgut AN 47.9 Dr. Yogesh Umraniya	Dr. Anil Bathija	al- GIT-I (Batch-C) ,Dissection A & B	SPORTS & Extracurricullar Activities		Surgery & Medicine	
	10/2/2022	SUNDAY								
32	10/3/2022	MONDAY	DNA Repair and Damage BI-7.2Dr. Liggy	Describe function tests: Thyroid gland; Adrenal cortex, Adrenal medulla and pancreas -3 PY8.4.3 Dr Rajesh	Describe and discuss functional anatomy of ear and auditory pathways & physiology of hearing PY10.15 Dr Dharmesh	Describe and discuss the physiology of pregnancy, parturition & lactation and outline the psychology and psychiatry-disorders associated with it. PY9.8 Dr Piyush	with that in the re conditions (heat ar BI 1	ratory changes in exercise (iso esting state and under differe nd cold)/ PY. 11.9Interpretation 1.11 Serum Inorganic phosph early clinical exposure Biochemistry	nt environmental on of growth charts orus	ENT
	10/4/2022		Thoraco-abdominal diaphragm AN 21.3 Dr.Kuldeep	Histo- GIT-II AN 52.1,52.3 Dr. Anil Bathija		ıl GIT-II (Batch-A) ,Dissection B & C	Demonstration- (Batch-A) Dissection B & C	Dissection-A B,C	Demonstration- B & C Dissection-A	
	10/5/2022	WEDNESDAY					HOLIDAY-DUSHERA			
	10/6/2022	THURSDAY	Duodenum AN 47.5 Dr.Kuldeep	Development of GIT Dr.Padma Hirpara		al- GIT-II(Batch-B) ,Dissection A &C	Demonstration- (Batch-A) Dissection B & C	Dissection-A B,C	Demonstration- B & C Dissection-A	Surgery & Medicine

	10/7/2022	FRIDAY	Describe and discuss functional anatomy of eye, physiology of image formation, physiology of vision including colour vision, refractive errors, colour blindness, physiology of pupil and light reflex -1 PY10.17. Dr Dharmesh	AETCOM cor	nmunication Mod 1	.4 Dr. Liggy	with that in the r conditions (heat a	iratory changes in exercise (is resting state and under differend and cold)/ PY. 11.9Interpretation. 1.11 Serum Inorganic phosph early clinical exposure Biochemistry	ent environmental on of growth charts	opthalmology
	10/8/2022	SATURDAY	Caecum & Appendix AN 47.5, 47.6 Dr.Kuldeep	Liver An 47.5,47.6 Dr. Yogesh Umraniya		al- GIT-II(Batch-C) ,Dissection A & B	SP	ORTS & Extracurricullar Activi	ities	Surgery & Medicine
	10/9/2022	SUNDAY								
33	10/10/2022	MONDAY	AETCOM communication Mod 1.4 Dr. Vasant	Describe the metabolic and endocrine consequences of obesity & metabolic syndrome, Stress response. Outline the psychiatry component pertaining to metabolic syndrome - 1 PY8.5.1 Dr Rajesh	Interpret a normal semen analysis report including (a) sperm count, (b) sperm morphology and (c) sperm motility, as per WHO guidelines and discuss the results PY9.9 Dr Piyush	semen analysis report including (a) sperm count, (b) sperm morphology and (c) sperm motility, as per WHO guidelines and discuss the results physiology of image formation, physiology of vision including colour vision, refractive errors, colour blindness, physiology of pupil		ition of anthropometric assess Life Support in a simulated e 1.111 Serum Inorganic phosph early clinical exposure Biochemistry	nvironment	
	10/11/2022	TUESDAY	EHBA AN 47.6,47.7 Dr. Yogesh Umraniya	Histo- GIT-III AN 52.1,52.3 Dr. Anil Bathija		ll GIT-III (Batch-A) ,Dissection B & C	Demonstration- (Batch-A) Dissection B & C	SDL	Demonstration- B & C Dissection-A	
	10/12/2022	WEDNESDAY	Neurological disorder, pathophysiology, basis of diagnosis and treatment PY10.4,PY10.6 PY10.7, PY10.14-17 Dr Manish	Self directed learning Biochemistry Dr. Liggy	Describe and discuss the physiological basis of lesion in visual pathway PY10.18 Dr Dharmesh	Self Directed Learning Physiology	·	tion of anthropometric assess Life Support in a simulated e early clinical exposure Biochemistry		

	10/13/2022	THURSDAY	Portal Vein & Portocaval Anastomosis AN 47.8,47.10,47.11 Dr. Yogesh Umraniya	Pancreas AN 47.5 Dr.Kuldeep		al- GIT-III (Batch-B) ,Dissection A &C		ECE-Cirhosis of liver			Medicine
	10/14/2022	FRIDAY	Describe and discuss auditory & visual evoke potentials PY10.19 Dr Dharmesh	AETCOM cor	nmunication Mod 1	.2 Dr. Vikas	11.14Basic	tion of anthropometric assess Life Support in a simulated en BI 11.17 Glucose Tolerance Te early clinical exposure Biochemistry	nvironment		
	10/15/2022	SATURDAY	Kidney AN47.5,47.6 Dr. Yogesh Umraniya	Posterior abdominal wall + ANS AN 48.2,48.5,48.6 Dr.Kuldeep	Histology Practical- GIT-III (Batch-C) Dr. Anil Bathija ,Dissection A & B		SP	ORTS & Extracurricullar Activi	ties	Physiology	
	10/16/2022	SUNDAY									
34	10/17/2022	MONDAY	SDL Vitamin Dr. Vasant	Describe the metabolic and endocrine consequences of obesity & metabolic syndrome, Stress response. Outline the psychiatry component pertaining to metabolic syndrome – 2 PY8.5.2 Dr Rajesh	Describe and discuss pathophysiology of deafness. Describe hearing tests PY10.16 Dr Dharmesh	discuss discuss physiology of aging; free radicals and antioxidants -1 PY11.7.1 Dr) hearing TESTS/ PY. 10.20(ii) l BI 11.17 Glucose Tolerance Te early clinical exposure Biochemistry	st		
	10/18/2022	TUESDAY	Urinary Bladder AN 48.2,48.5,48.6 Dr. Yogesh Umraniya	Histo- Urinary system AN 52.2 Dr. Anil Bathija	system(Batch-A	ctical Urinary \)Dr. Anil Bathija ion B & C	Demonstration- (Batch-A) Dissection B & C	SDL	Demonstration- B & C Dissection-A		
	10/19/2022	WEDNESDAY	Discuss the physiological basis of various pregnancy tests PY9.10 Dr Piyush	SDL Mineral Iron PE 13.1,13.2,13.313.4dr . Vikas	Upper Motor Neuron & Lower Motor Neuron disease PY10.8 Dr Manish	Self Directed Learning Physiology	E	hearing TESTS/ PY. 10.20(ii) h Il 11.17 Glucose Tolerance Te early clinical exposure Biochemistry			peadetrics
	10/20/2022	THURSDAY	Ureter Dr.Kuldeep	Development of Biliary & extra biliary apparatus Dr.Padma Hirpara	Histology Practical-Urinary system (Batch-B)Dr. Anil Bathija ,Dissection A		Demonstration- Bony pelvis (Batch- A) Dissection B & C	SDL	Demonstration- Bony pelvis B & C Dissection-A		
	10/21/2022	FRIDAY	Color vision and its application PY10.17 and PY10.20 Dr Dharmesh	SDL Mineral copper dr. Vikas	PSM LECTURE	E & FEILD VISIT		hearing TESTS/ PY. 10.20(ii) hohoresis early clinical exposur			opthalmology
	10/22/2022	SATURDAY	Prostate An 48.2, 48.7,48.8 Dr. Yogesh Umraniya	Urethra AN 48.2 Dr.Kuldeep	(Batch-C)Dr. Anil B	al- Urinary system Bathija ,Dissection A & B	SP	ORTS & Extracurricullar Activi	ties		Surgery

	10/23/2022	SUNDAY								
	10/24/2022	MONDAY								
	10/25/2022	TUESDAY								
	10/26/2022	WEDNESDAY				DIM	\	TION		
	10/27/2022	THURSDAY				DIVV	ALI VACA	IION		
	10/28/2022	FRIDAY								
	10/29/2022	SATURDAY								
	10/30/2022	SUNDAY								
35	10/31/2022	MONDAY				HOLIDAY-SAF	RDAR VALLBH BHAI PA	ATEL JAYANTI		
	11/1/2022	TUESDAY	Perineum-I AN 49.4 Dr. Yogesh Umraniya	Histology-Female Reproductive system- I AN52.2 Dr. Anil Bathija	Reproductive sy	cticalFemale ystem I(Batch-A) ,Dissection B &C	Demonstration- (Batch-A) Dissection B & C	SDL	Demonstration- B & C Dissection-A	Surgery, Obs & Gynecology
	11/2/2022	WEDNESDAY	Describe & differentiate the mechanism of action of steroid, protein and amine hormones PY8.6 Dr Rajesh	SDL Vitamin E K PE12.11Dr. Vasant	Discuss the hormonal changes and their effects during perimenopause and Menopause PY9.11 Dr Piyush	Describe and discuss mechanism of temperature regulation PY11.1 Dr Manish	PY. 10.20(iii) Testing for smell and /PY. 10.20(iv) taste sensation i volunteer/ simulated environment BI 11.16 Electrophoresis early clinical exposure Biochemistry			Peadetrics
	11/3/2022	THURSDAY	Perineum-II AN 49.1,49.2,49.3,49.5 Dr.Kuldeep	Development of Female reproductive system Dr.Padma Hirpara	Reproductive sy	ctical- Female vstem I (Batch-B) ,Dissection A &C		ECE-Diseases of Perineum		
	11/4/2022	FRIDAY	Discuss the common causes of infertility in a couple and role of IVF in managing a case of infertility. PY9.12 Dr Piyush	SDL Vitamin B complex PE 12.18	PSM LECTURE & FEILD VISIT		PY. 10.20(iii) Testing for smell and /PY. 10.20(iv) taste sensation in volunteer/ simulated environmentBI 11.16 Electrophoresis BI 11.2,11.16 pH measurement and pH meter Biochemistry, ISE, ABG early clinical exposure Biochemistry		ectrophoresis BI chemistry , ISE, ABG	O&G pedatrics
	11/5/2022	SATURDAY	Female Reproductive system- I AN 48.2,49.5 Dr. Yogesh Umraniya	Dissection-A B,C	Reproductive sy	octical-Female vstemI (Batch-C) ,Dissection A & B	SP	ORTS & Extracurricullar Activi	ities	Surgery, Obs & Gynecology
	11/6/2022	SUNDAY								

36											
	11/7/2022	MONDAY	SDL Trace elements Dr. Vikas	Pregnancy – normal, abnormal, basis of management PY9.8 PY9.10 Dr Piyush	and cold) PY11.2 metabolic Describe and adjustments during		PY. 10.20(iii) Testing for smell and /PY. 10.20(iv) taste sensation in volunteer/ simulated environment BI 11.16 Chromatography BI 11.2,11.16 pH measurement and pH meter Biochemistry, ISE, ABG early clinical exposure Biochemistry				
	11/8/2022	TUESDAY				HOLID	AY-GURU NANAK JA	YANTI			
	11/9/2022	WEDNESDAY	Endocrine diseases and basis of diagnosis and treatment PY8.4 PY8.5 Dr Rajesh	Small group Discussion Calcium PE 13.11,13.12 Dr.Vikas	Contraceptives metabolic PY9.6 Dr Piyush adjustments during exercise: physical		PY. 9.6Contraceptive methods for male and female. Discuss their advantages & disadvantages/PY 11.1,11.2,11.3 Measurement of temperature BI 11.16 Chromatography BI 11.2,11.16 pH measurement and pH meter Biochemistry, ISE, ABG early clinical exposure Biochemistry			PSM	
	11/10/2022	THURSDAY	Female Reproductive system- II AN 48.2,48.5 Dr.Kuldeep	Histology-Female Reproductive system II AN52.2,52.3,9.2 Dr. Anil Bathija	Histology PracticalFemale Reproductive system II (Batch-A) Dr. Anil Bathija ,Dissection B &C PSM LECTURE & FEILD VISIT		Demonstration- (Batch-A) Dissection B & C	n-A) Histology Practical- Female Reproductive system II n B & C (Batch-B)Dr. Dr.Kuldeep ,Dissection A &C			Obs & Gynecology
	11/11/2022	FRIDAY	Obesity and its pathophysiology PY8.5 Dr Rajesh	SDL Mineral Iodine PE 13.7,13.8,13.9,13.10 Dr. Vikas			PY. 9.6Contraceptive methods for male and female. Discuss their advantages & disadvantages/PY 11.1,11.2,11.3 Measurement of temperature BI 11.16 Chromatography early clinical exposure Biochemistry				Dermatology pedaatrics
	11/12/2022	SATURDAY	Rectum & Anal canal An 48.2,48.5,48.8 Dr. Yogesh Umraniya	SDL	Histology Practical-Female Reproductive system II (Batch-C) Dr. Anil Bathija ,Dissection A & B		SPORTS & Extracurricullar Activities				Surgery
	11/13/2022	SUNDAY									
37	11/14/2022	MONDAY	Self directed learning Dr. Vasant	early cli	early clinical exposure physiology		PY. 9.6Contraceptive methods for male and female. Discuss their advantages & disadvantages/PY 11.1,11.2,11.3 Measurement of temperature				
	11/15/2022	TUESDAY	Wall of pelvis AN 48.3,48.4 Dr.Kuldeep	Histology-Endocrine system AN 43.2,43.3 Dr. Anil Bathija	Histology PracticalEndocrine system (Batch-A)Dr. Anil Bathija ,Dissection B &C		Dissection & Revision	Dissection & Revision	Radiology		
	11/16/2022	WEDNESDAY		early cli	nical exposure physiology		revision and tutorial in physiologyBI 11.19 Sample collection and				
	11/17/2022	THURSDAY	Genetics lecture 1	Genetics lecture2	Histology PracticalEndocrine system (Batch-B)Dr. Anil Bathija ,Dissection A PSM LECTURE & FEILD VISIT		ECE -Stages of labour				Obs & Gynecology
	11/18/2022	FRIDAY	AETCOM module 1.3- The doctor patient relationship	SDL Dr. Liggy			revision and tutorial in physiology BI 11.19 Sample collection and Centrifugation early clinical exposure early clinical exposure Biochemistry				-,

	11/19/2022	SATURDAY	Genetics lecture 3 Genetics lecture 4 Histology PracticalEndocrine system (Batch-C)Dr. Anil Bathija Revision A & B									
	11/20/2022	SUNDAY			(2000): 0/2::/::::::20							
38							revision and tutorial in physiology					
	11/21/2022	MONDAY	Revision Dr. Liggy	early clinical exposure physiology				passay Quality Control early o				
	11/22/2022	TUESDAY	Genetics lecture 5	Genetics lecture 6	Revision	Revision	SDL	Revision	SDL			
	11/23/2022	WEDNESDAY	Difficulty solving session	Revision Dr. Vikas		Mod 1.1 Duties of a ctor	Early clinical expo	osure in physiology BI 11.16 Ince Quality Control & Revisi				
	11/24/2022	THURSDAY		OM module 1.5 The Ca			SDL	Revision	SDL			
	11/25/2022	FRIDAY	Difficulty solving session	Revision Dr. Vasant	PSM LECTURE & FEILD VISIT			rly clinical exposure in physiolossay early clinical exposure	ogy Quality Control &			
	11/26/2022	SATURDAY						<u> </u>				
	11/27/2022	SUNDAY										
	11/28/2022	MONDAY			·	•	L	•	L			
	11/29/2022	TUESDAY										
-	11/30/2022	WEDNESDAY										
	12/1/2022	THURSDAY										
	12/2/2022	FRIDAY										
	12/3/2022	SATURDAY										
	12/4/2022	SUNDAY		PRE UNIVERSITY EXAMINATION								
	12/5/2022	MONDAY		PRE UNIVERSITI EXAMINATION								
	12/6/2022	TUESDAY										
	12/7/2022	WEDNESDAY										
	12/8/2022	THURSDAY										
	12/9/2022	FRIDAY										
	12/10/2022	SATURDAY										
	12/11/2022	SUNDAY										
	12/12/2022	MONDAY										
	12/13/2022	TUESDAY										
	12/14/2022	WEDNESDAY										
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	12/16/2022	FRIDAY										
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	12/27/2022	TUESDAY										
	12/28/2022	WEDNESDAY										
	12/29/2022	THURSDAY										
	12/30/2022	FRIDAY										
	12/31/2022	SATURDAY										
	1/1/2023	SUNDAY										
	1/2/2023	MONDAY										
	1/3/2023	TUESDAY										
	1/4/2023	WEDNESDAY										
	1/5/2023	THURSDAY										
	1/6/2023	FRIDAY										

1/7/2023	SATURDAY												
1/8/2023	SUNDAY												
1/9/2023	MONDAY												
1/10/2023	TUESDAY												
1/11/2023	WEDNESDAY												
1/12/2023	THURSDAY												
1/13/2023	FRIDAY												
1/14/2023	SATURDAY												
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1/20/2023		UNIVERSITY EXAMINATION											
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