

MRA MEDICAL COLLEGE, AMBEDKARNAGAR (UP)
BLOCK TIME TABLE MODULE VI – PHASE I 2019 – 2020

PERINEUM & PELVIS. REPRODUCTIVE SYSTEM. MOLECULAR BIOLOGY

Date/Days	09:00-10:00 AM	10:00-11:00 AM	11:00-12:00 PM	12:00-01:00 PM	01:00 – 02:00 PM	02:00 – 03:00 PM	03:00 – 04:00 PM	04:00 – 05:00 PM
29/10/21	BI 6.3, 4- (L) Purine Synthesis	PHYSIO- (BATCH-A) (PY) Hematology Revision. PHYSIO-HUMAN/EXP. LAB (BATCH-B) (PY 7.1-9) Exp Charts. BIOCHEMISTRY LAB (BATCH-C) (BI 11.21) Esti. Of Uric Acid.		L U N	PY -(L) Revision	AITo infertility AN 46.1-5 (VI-SU) Dissection – Male External Genital Organs.		
30/10/21	AN 46.1-5 - (L) Male External Genital Organs.	AITo infertility AN 52.2,8(VI-OG) Histology and Development of Male genital System.		C H	PY-(L) Revision	AN 49.3- (L) Gross Anatomy of urogenital diaphragm	PY-(L) Revision	AN 52.2-8- (SDL) Devt Of Male Repro.
31/10/21	HOLIDAY/SUNDAY							
01/11/21	PY - (L) REVISION	AN 48.2 -(L) Prostate, Seminal Vesicle & Vas Deferens, Ovary & S.T Gross Anatomy.		L	AITo infertility PY 9.2 (HI-AN) Puberty, Sex Determination	AN 49.1-5 DISSECTION - Perineum		AN 48.2 -(SDL) Prostate.
02/11/21	AITo infertility PY 9.3, 5, 9.7,9 Spermatogenesis, Testosterone, Sperm Analysis.	AN 52.2,8-(L) Histology: Vas Deferens, Prostate, Development Of Female Reproductive System		U N	AN-SGD Revision	AITo infertility AN 48.2 DISSECTION- Pelvic Organs.		
03/11/21	AN 49.1, 2,4 - (L) Perineum, erineal Body, Ischio-Rectal Fossa Gross Anatomy.	PHYSIO- (BATCH-B) (PY) Hematology Revision PHYSIO-HUMAN/EXP. LAB (BATCH-C) (PY 7.1-9) Revision BIOCHEMISTRY LAB (BATCH-A) (BI 11.21) Revision		C H	AN 52.8 - (L) Embryology- Development & Descent of Testis. Pelvic Fascia, Muscle, Daphragm.	BI 6.4 - (L) Purine & Pyrimidine Metabolism & Hyperuriceamia	PY -(L) Revision	AN48.2- (SDL) Seminal Vesicle
04/11/21	HOLIDAY							
05/11/21	HOLIDAY							
06/11/21	HOLIDAY							
07/11/21	HOLIDAY/SUNDAY							
08/11/21	AN 52.7 - (P) (VI-SU) Development of urinary system.	PHYSIO- (BATCH-C) (PY) Hematology Revision PHYSIO-HUMAN/EXP. LAB (BATCH-A) (PY 7.1-9) Exp Charts. BIOCHEMISTRY LAB (BATCH-B) (BI 11.21) Esti. Of uric acid			AITo infertility PY 9.7,11 (VI-OG) Female Hormones, removal of gonads, menopause.	AITo infertility AN 48.5. (VI-SU) Uterus & Vagina & Support.	CM Tutorial	CM SPORTS
09/11/21	AN 8.1,2,3,4- SGD Features Of Individual Bone Of Upper Limb	AN 16.3-DOAP Anatomical basis of Trendelenberg sign			AN Tutorial	AN48.2 – SGD Prostate ,Seminal Vesicle		AN 22.1-PBL (HI-SU) Thyroid

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10/11/21	PY - (L) (EXTRACLASS)	AN Seminar		AN52.8-SGD Development of Testis	AN 42.2-SGD Suboccipital Triangle	PY - (L) (EXTRACLASS)	
11/11/21	BI 7.1, 2 - (L) Cell Cycle, DNA STR& Repair mechanism.	AN 48.2-PBL Case Resolution- Female pelvic viscera.	L U N C H	PY 9.8, 10 SGD Physiology of Pregnancy.	AN 48.5 ECE Case Presentation Of BPH Classroom Session		
12/11/21	AITo infertility PY 9.7, 9.11 Pregnancy&Infertility	AN-(P) Revision		BI7.2-SGD: Types, Structure, Function, Transcription.	AN 57.3(VI-SU) E. C. E. Peritonitis: Classroom Session		
13/11/21	AN 48.3-SGD Important relations of internal iliac artery	PHYSIO- (BATCH-B) (PY) Hematology Revision PHYSIO-HUMAN/EXP. LAB (BATCH-C) (PY) Revision BIOCHEMISTRY LAB (BATCH-A) (BI) Revision		AN Tutorial	BI E. C. E. Case Presentation Of Gaucher's Disease Classroom Session		
14/11/21		HOLIDAY/SUNDAY					
15/11/21	AN Tutorial	PHYSIO- (BATCH-C) (PY) Hematology Revision PHYSIO-HUMAN/EXP. LAB (BATCH-A) (PY) Revision BIOCHEMISTRY LAB (BATCH-B) (BI) Revision		PY 9.4- SGD Menstrual Cycle	AN 49.1 SGD Superficial & deep perineal pouch	CM17.4-SGD Concept Of National Health Policy.	CM17.4- (SDL) Health Policy
16/11/21	AN I.L.	PHYSIO- (BATCH-B) (PY) Hematology Revision PHYSIO-HUMAN/EXP. LAB (BATCH-C) (PY) Revision BIOCHEMISTRY LAB (BATCH-A) (BI-L) Revision		PY 9.6, 8-SGD Physiology Of Contraception, Parturition, Functions Of Placenta, Lactation Revision	AN 48.2 (VI-OG) E. C. E. Hyperemesis Gravidarum CLASSROOM SESSION		
17/11/21	PY-(L) Revision	AN I.L.		AN Tutorial	PY I.A./I.L.	BI 7.2, 3 - (L) Post-translational modification, inhibitors.Genetic code,mutation.	AN48.2.- (SDL) Prolapse Uterus
18/11/21	BI 11.16,19 7.3 (VI- PE) DNA-Isolation From Blood &Tissues, Gene Expression.	AN I.L.		PY (L) Revision	AN (L) Revision		
19/11/21							
20/11/21	PY 9.7,11 AITo Infertility	AN I.L.		BI 7.2, 4 - (L) Protein Synthesis, Mol. Techniques.	AN 48.1 DISSECTION-Pelvis.		
21/11/21		HOLIDAY/SUNDAY					
22/11/21	AN 55.1 - SGD	PHYSIO- (BATCH-B)	AN	BI 7.7, 10.1 (VI-PA, IM,	PY 11.6, 11.9 (VI-	AN49.1, 2,4,5	

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	Surface Marking & Radiological Anatomy of Abdomen	(PY) Hematology Revision PHYSIO-HUMAN/EXP. LAB (BATCH-C) (PY 7.1-9) Revision BIOCHEMISTRY LAB (BATCH-A) (BI -L) Revision		Seminar	SU, OG) Cancer, Oncogenes.	PE) Infancy, Foetal Circulation, Growth Charts.	(SDL) Perineum
23/11/21	AN -(L) Revision	PHYSIO- (BATCH-C) (PY) Hematology Revision PHYSIO-HUMAN/EXP. LAB (BATCH-A) (PY 7.1-9) Exp Charts. BIOCHEMISTRY LAB (BATCH-B) (BI-L) Revision.		PY-(L) Revision	AN 48.2 (VI-SU,PE) Hypogonadism	CM 17.5 - (L) Health Care Delivery In India.	CM SPORTS
24/11/21	HOLIDAY						
25/11/21	AN TUTORIAL	PHYSIO- (BATCH-B) (PY) Hematology Revision PHYSIO-HUMAN/EXP. LAB (BATCH-C) (PY) Revision BIOCHEMISTRY LAB (BATCH-A) (BI) Revision	L	PY I.L.	AN 46.1 E. C. E. Case Presentation Of Testicular Torsion Classroom Session		
26/11/21	PY 9.1- (L) Sex determination & differentiation	AN I.L.		U	AN47.13 – SGD Thoracoabdominal Diaphragm	PY I.A./I.L.	BI 10.2,11.19 (VI-OG,SU,PA) Tumour Markus, Cancertherapy
27/11/21	BI 7.7 - (L) Oxidative stress in diseases.	AN I.A./I.L.	N		PY 9.2- (L) Puberty & Adolescence	CM E. C. E. Filariasis Classroom Session	
28/11/21	HOLIDAY/SUNDAY			C	BI- AETCOM 1.5 Feedback	BI Sports	AN Sports
30/11/21	AN Tutorial	PHYSIO- (BATCH-B) (PY) Hematology Revision PHYSIO-HUMAN/EXP. LAB (BATCH-C) (PY 7.1-9) Revision BIOCHEMISTRY LAB (BATCH-A) (BI 11.21) Revision	H		AN Seminar	AN TUT REVISION	PY5.10,11.6,11.9 (VI-PE) Infancy, Foetal Circulation, Growth Charts. Revision
22/11/21	AN 54.1-3,51.1,2- (P) Surface Marking & Radiological Anatomy. Revision	PHYSIO- (BATCH-C) (PY) Hematology Revision PHYSIO-HUMAN/EXP. LAB (BATCH-A) (PY 7.1-9) Exp Charts BIOCHEMISTRY LAB (BATCH-B) (BI 11.21) Esti. Of uric acid.			PY 9.10 – SGD Pregnancy test	AN-(L) Revision	CM - (L) Revision
23/11/21	HOLIDAY/SUNDAY						

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24/11/21	AN I.A./I.L.	PHYSIO- (BATCH-B) (PY) Hematology Revision PHYSIO-HUMAN/EXP. LAB (BATCH-C) (PY) Revision BIOCHEMISTRY LAB (BATCH-A) (BI) Revision	L U N C H	PY 9.11- (L) Abnormal changes in Menopause	AN SPORTS		
25/11/21	BI 8.2 - SGD Types & Causes of PEM	AN I.A./I.L.		PY 9.8 - (L) Parturition	PY - ECE Case Presentation Of Dysmenorrhoea Classroom Session		
26/11/21	AN 14.1 E. C. E. Diameters of maternal pelvis & types Classroom Session			PY 9.8 - (L) Postpartum Psychosis	AN AETCOM Module. Foundation of Communication.		
27/11/21	PY I.A./I.L.	AN I.A./I.L.		PY 9.6, 8 (VI-OG) Physiology of Contraception, Parturition, Functions Of Placenta, Lactation	AN 46.1 ECE Case Presentation Of Cryptorchidism Classroom Session		
28/11/21	PY 9.9-(L) Semen analysis	PHYSIO- (BATCH-B) (PY) Hematology Revision PHYSIO-HUMAN/EXP. LAB (BATCH-C) (PY 7.1-9) Revision BIOCHEMISTRY LAB (BATCH-A) (BI 11.21) Revision		AN 52.6, 47.5, 9 (SDL) Large Intestine	PY ECE Pregnancy Diagnostic Tests Lab Session		
29/11/21	PY 9.9 - (L) Sperm motility as per WHO guidelines	PHYSIO- (BATCH-C) (PY) Hematology Revision PHYSIO-HUMAN/EXP. LAB (BATCH- A) (PY 7.1-9) Exp Charts. BIOCHEMISTRY LAB (BATCH-B) (BI 11.21) Esti. Of uric acid.		PY 9.4 - (L) Functions of ovary & its control	AN I.L.	CM - (L) Revision	CM TUT
30/11/21	HOLIDAY/SUNDAY						
01/12/21	AN I.A./I.L.	PHYSIO- (BATCH-B) (PY) Hematology Revision PHYSIO-HUMAN/EXP. LAB (BATCH-C) (PY) Revision BIOCHEMISTRY LAB (BATCH-A) (BI) Revision	L U N C	AN Small Group Teaching.	AN 12.13 ECE Case Presentation Of Wrist Drop Classroom Session		
02/12/21	PY 9.5 - SGD Physiological effects of sex hormones	AN Large Group Teaching.		AN Sports	PY Sports	BI Sports	
03/12/21	PY 9.6 -(L) Contraceptive methods for male & female.			PY 9.4- SGD Menstrual cycle	PY 9.6 ECE Contraceptive Methods Classroom Session		
04/12/21	PY 9.2 - SGD Puberty	AN I.A./I.L.		AN I.L.	BI Extracurricular Activities	AN	

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				H		Extracurricular Activities	
05/12/21	HOLIDAY/SUNDAY						
06/12/21	AN SDL REVISION	PHYSIO- (BATCH-B) (PY) Hematology Revision PHYSIO-HUMAN/EXP. LAB (BATCH-C) (PY 7.1-9) Revision BIOCHEMISTRY LAB (BATCH-A) (BI 11.21) Revision	L	U	PY9.8-SGD Physiology of pregnancy	PY11.11 ECE Case Presentation Of Brain Death Classroom Session	
07/12/21	AN 20.1-20.6 -L Joints, Radiograph & Surface marking Revision	PHYSIO-HAEMAT. LAB (BATCH-B) (PY 2.11). PHYSIO-HUMAN/EXP. LAB (BATCH-C) (PY 11.13) BIOCHEMISTRY LAB (BATCH-A) (BI-11.1)			PY 3.1-3.6– SGD Nerve Muscle Physiology Revision	PY 10.17 – ECE Colour Blindness & Refractory Errors	
08/12/21	PY3.7-3.10 – SGD Nerve Muscle Physiology-Isotonic& Isometric Contraction	AN 20.1-20.6 - (L) Joints, Radiograph & Surface marking Revision	N	C	AN AETCOM –Physician's Role to Society	BI11.17- ECE Basis Of Biochemical Tests In Renal Failure Classrom Session	
09/12/21	BI 2.1-2.17 –(SGD) Enzyme Revision	AN 21.1-2.4 - (L) Thoracic Cage Revision			PY4.1-4.10- SGD Adynamic Ileus, GERD, Peptic Ulcer Revision	BI16.2 - (L) Processes Involving Nucleotides Revision	AN 22.1 - (P) Pericardium
10/12/21	PY 6.7 - SGD Pulmonary Function Test Revision	AN 22.1 - (L) Pericardium Revision	H	H	BI13.1-13.7 – (L) Carbohydrate Chemistry (Revision)		AN 23.1 - (P) Nerve supply of esophagus Revision
11/12/21	AN 23.1-23.7 –(L) Mediastinum - 1 Revision	PHYSIO-HAEMAT. LAB (BATCH-B) (PY 2.11). PHYSIO-HUMAN/EXP. LAB (BATCH-C) (PY 11.13) BIOCHEMISTRY LAB (BATCH-A) (BI 11.1)			AN AETCOM Professional Qualities of a Physician	BI 14.1-14.7 (L) Lipid Metabolism (Revision)	PY 5.1-5.6 ECG Tutorial Revision
12/12/21	HOLIDAY/SUNDAY						
13/12/21	HOLIDAY						
14/12/21	AN 23.1-23.7 –(L) Mediastinum -2 Revision	1161.PHYSIO-HAEMAT. LAB (BATCH-C) (PY 2.11) PHYSIO-HUMAN/EXP. LAB (BATCH-A) (PY 11.13) BIOCHEMISTRY LAB (BATCH-B) BI 11.1).			PY7.4-7.5 - SGD Fluid,Electrolyte & Acid Base Balance Revision	AN AETCOM Empathy in patient	CM SDL

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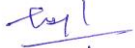
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13/12/21	HOLIDAY/SUNDAY					
15/12/21	AN 3.1-3.3 (L) Muscle Revision	PHYSIO-HAEMAT.LAB (BATCH B) (PY 2.11). PHYSIO-HUMAN/EXP. LAB (BATCH-C) (PY 11.13)	L U N	PY Endocrine Physiology Revision Tutorial	BI11.17 - ECE Biochemical Tests Involving Myocardial Infarction Classroom Session	
		BIOCHEMISTRY LAB (BATCH-A) (BI 11.1)				
16/12/21	PY9.2 - SGD Puberty Revision	AN AETCOM Empathy in patients		AN 10.1-10.2 SGD Axilla Revision	BI11.17 – (ECE) Biochemical Tests Involving Liver Disorders Classroom Session	
17/12/21	BI15.1-15.5 – (L) Protein Chemistry &Metabolism Revision	AN 5.1-5.8 – (L) CVS Revision		PY 8.6 Mech. Of Action Of Hormone Revision Tutorial		PY 9.7 - SGD Effects Of removal Of Gonads On Physiological Function Revision
18/12/21	PY 9.11-9.12-SGD Infertility Revision	AN AETCOM Trust in Doctor –Patient relationship	PY 10.18 ECE Case Discussion Lesions of Visual Pathway			
19/12/21	HOLIDAY/SUNDAY					
20/12/21	AN 8.1-8.6 – (L) Upper Limb Revision	PHYSIO-HAEMAT. LAB (BATCH- B) (PY 2.11). PHYSIO-HUMAN/EXP. LAB (BATCH-C) (PY 11.13)	C H	AN AETCOM Closing session	BI 17.1-17.7 (L) Molecular Biology Revision	PY 10.12 EEG Revision Tutorial
		BIOCHEMISTRY LAB (BATCH-A) (BI 11.1)				
21/12/21	AN 10.10- (L) Deltoid & Rotator cuff Revision	PHYSIO-HAEMAT. LAB (BATCH-B) (PY 2.11). PHYSIO-HUMAN/EXP. LAB (BATCH-C) (PY 11.13)		PY 11.3 – (L) HEAT STROKE REVISION	AN40.1-40.2-E.C.E. CASE RESOLUTION: CONGENITAL DEAFNESS HOSPITALSESSION	
		BIOCHEMISTRY LAB (BATCH-A) (BI 11.1)				
22/12/21	PY 9.8- ECE Postpartum psychosis		BI18.1-18.5 –(L) NUTRITION REVISION	BI15.2-ECE Case Presentation Of haemolytic Anemia Classroom Session		
23/12/21	PY6.6 ECE Case Discussion Cyanosis, Clubbing, Dyspnoea, Drowning		PY 10.14-SGD Pathophysiology Of Altered Smell Revision	PY 10.6 –ECE Case Discussion Lesions of Spinal cords		
24/12/21	PY11.10 - SGD Anthropometric Measurement of Infant Revision	PY11.12 Effects Of Meditation Revision Tutorial	BI19.1-19.3 -SGD EXTRACELLULAR MATRIX REVISION	AN 13.3- (P) Wrist joint REVISION	PY 11.14 Basic Life Support Revision Tutorial	

L= Lecture, P= Practical, DEMO= Demonstration, TUT= Tutorial, SGD= Small Group Discussion, PBL= Problem Based Learning DOAP= Demonstrate, Observe, Assist, Perform

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Table : First Professional Teaching Hours

S.No.	Subjects	Lecture Hours	Small Group Teaching / Tutorials / Integrated Learning / Practical (Hours)	SDL (Hours)	Total Hours
01.	Human Anatomy	220	415	40	675
02.	Physiology	160	310	25	495
03.	Biochemistry	80	150	20	250
04.	Early Clinical Exposure (E.C.E)	90	-	0	90
05.	Community Medicine	20	27	5	52
06.	Attitude, Ethics & Communication Module (AETCOM)	-	26	8	34
07.	Sports and Extracurricular Activities	-	-	-	60
08.	Formative Assessment and Term Examinations	-	-	-	80
09.	Total	-	-	-	1736

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