

MRA MEDICAL COLLEGE, AMBEDKARNAGAR (UP)
BLOCK TIME TABLE MODULE III - PHASE I 2021 - 2022

SPINAL CORD, BRAIN, HEAD & NECK, C.N.S. & SPECIAL SENSES, LIPID METABOLISM & PROTEIN METABOLISM

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	
Friday	BI 4.2- (L) Fatty Acid Synthesis.	PY 10.15 (SDL) Cochlea	AN 64.1 - (P) Histology: Spinal Cord.		BI6.5-(L) Vitamins C	BI 4.2 E. C. E. Case Resolution-Malabsorption Syndrome.			
Saturday	PY 3.2, 3-(PBL) Classification Of Nerve, NerveInjury	AN 58.1- (L) Medulla-1			PY -(L) Revision	AN 57.1-5 E. C. E. Case Resolution- Brown Sequard Syndrome			
Sunday	SUNDAY/HOLIDAY								
Monday	HOLIDAY/BUDHA PURNIMA								
Tuesday	AN 58.1-58.4 - (L) Medulla-2.	AN SPORTS		L U N C H	PY 10.2 - (L) Synapse	AN 58.3, 4, 59.1, 3 - (P) Medulla, Pons.			
Wednesday	BI6.5-(L) Vitamins: Biotin, Pantothenic acid	PHYSIO-HAEMAT LAB (BATCH-B) (PY) BT/CT PHYSIO-HUMAN/EXP. LAB (BATCH-C) (PY 10.11) Examination Of Superficial Reflexes BIOCHEMISTRY LAB (BATCH-A) (BI11.21)Est.OfGlucose-Revision.			AN AETCOM 1.3 (SDL)		PY 10.1 (HI-AN) Organization Of Nervous System.	BI4.2 (SDL) Fatty Acid Synthesis	
Thursday	AN 59.1-3 - (L) Pons.	PHYSIO-HAEMATLAB(BATCH-C) (PY) DLC. PHYSIO-HUMAN/EXP. LAB (BATCH-A) (PY 10.11) CNS Motor Examination BIOCHEMISTRY LAB (BATCH-B) (BI11.21)Est.OfGlucose-Revision			PY 3.1- (L) Neuron & Neuralgia NGF	AN 59.1-3 Pons.	CM 8.2-(L) Introduction, Causes Of Cerebrovascular Diseases	CM 8.2-(SDL) CVD	
Friday	AN 61.1-3 - (L) Mid Brain	PHYSIO-HAEMAT LAB (BATCH-A) (PY) Blood Indices PHYSIO-HUMAN/EXP. LAB (BATCH-B) (PY 10.11) Examination Of Deep Reflexes BIOCHEMISTRY LAB (BATCH-C) (BI-11.21,(P)Estimation of glucose			PY 10.2 (HI-AN) Introduction- Receptor, Generator Potential.	AN -(P) DISSECTION- Revision.		AN SPORTS	
Saturday	PY10.3 (HI-AN) Spinal Cord- Ascending Tracts	BI6.5-(L) Vitamins- Revision.	PY10.2- (SDL) Synapse		PY 10.2-(L) Synapse Revision.	AN -(P) DISSECTION- Revision.		AN26.1-3 (SGD) Osteology of Skull	
Sunday	SUNDAY/HOLIDAY								

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Monday	PY8.2 (SDL) Fn. Of Insulin	AN64.2,3 (VI-OG). EmbryologyofCNS(Neuraltube difect) .	L U N C H	PY 10.7 (HI-AN) Cerebellum-1.	AN 61.1-3 DISSECTION- Mid Brain, Medulla, Pons.			
Tuesday	AN64.1 (HI-PY) Histology: Cerebellum	PHYSIO-HAEMAT LAB (BATCH-B) (PY) Blood Indices PHYSIO-HUMAN/EXP. LAB (BATCH-C) (PY 10.11) Examination Of Deep Reflexes BIOCHEMISTRY LAB (BATCH-A) (BI4.7) Bio-Chemistry Chart & LFT		AN6 4.1 - (P) Histology- Spinal Cord	CM- (L) Revision.	PY 10.6 (HI-AN) Spinal Cord- Transection. (Complete/Hemisection)		
Wednesday	AN 60.1 - (L) Cerebellum-1	PHYSIO-HAEMAT LAB (BATCH-C) (PY) Blood Indices PHYSIO-HUMAN/EXP. LAB (BATCH-A) (PY 10.11) Examination. Of Deep Reflexes BIOCHEMISTRY LAB (BATCH-B) (BI4.7) Bio-ChemistryChart&LFT		PY 10.4- (L) Spinal Cord- Descending Tracts.	AN 60.2 - (L) Cerebellum-2	CM Tutorial	AN 60.1-3 (SDL) Cerebellum	
Thursday	AN 63.1-(L) Third ventricle.	BI 4.4 -SGD Structure of Lipoprotein.		BI - PBL Revision	PY 10.4-(L) Vestibular Apparatus & Posture.		BI4.3-SGD Regulation of lipoprotein & its disorder.	
Friday	BI4.4 - (SGD) Atherosclerosis.	AN63.1-(L) Lateralventricle.		AN 63.2- (L) Hydrocephalus.	PY 10.5- (L) ANS & RAS		BI-PBL Revision	
Saturday	BI 11.15-(L) Cerebrospinal Fluid	AN 63.1 62.2 (HI-PY) Fourth Ventricle, Cerebrum.		PY 10.7 (HI-AN) Cerebral Cortex	AN 63.1,62.2 - (P) DISSECTION- Fourth Ventricle, Cerebral hemisphere.		BI 11.15 (SDL) CSF	
Sunday	SUNDAY/HOLIDAY							
Monday	PY10.7 (HI-AN) Cerebral Cortex.-2	AN 26.1-3,64.2-3 Tutorials: Embryology, Osteology of CNS	L U N C H	BI 4.2- (L) Fatty Acid Oxidation.	AN-(P) Revision			
Tuesday	AN 62.6 (HI-PY) Circle of Willis.	PHYSIO-HAEMAT LAB (BATCH-B) (PY) ESR/PCV PHYSIO-HUMAN/EXP. LAB (BATCH-C) (PY 10.11) Examination Of Deep Reflexes BIOCHEMISTRY LAB (BATCH-A) (BI-P). Revision		AN 63.1 (HI-PY) Lateral Ventricle.	BI 4.2- (L) FattyAcid Oxidation- Revision.	PY 10.5,6 (HI-AN) Spinal Cord.		
Wednesday	AN 62.5- (L) Thalamus	PHYSIO-HAEMAT LAB (BATCH-) (PY) ESR/PCV PHYSIO-HUMAN/EXP. LAB (BATCH-A) (PY 10.11) Examination Of Deep Reflexes BIOCHEMISTRY LAB (BATCH-B) (BI-P). Revision		PY 10.7 (HI-AN) Thalamus.	AN 62.2,64.1 (L) Interpeduncuar Fossa.	CM Tutorial.	CM SPORTS	

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Thursday	AN62.2(HI-PY) Cerebrum.	PHYSIO-HAEMAT LAB (BATCH-A) (PY) ESR/PCV PHYSIO-HUMAN/EXP. LAB (BATCH-B) (PY 10.11) Examination Of Deep Reflex BIOCHEMISTRY LAB (BATCH-C) (BI-4.7) Biochemistryofcharts&LFT		PY 10.7(HI-AN) Limbic system.	AN62.6-(P) DISSECTION: CircleofWillis.		
Friday	AN 63.2 (VI-PE) Cong. Hydro cephalic.	PY 10.11 (HI-BI) Cerebellar Function Test	BI3.9,4.3-(L) Metabolism Of Ketone Bodies	PY10.7 (HI-AN) Cerebrospinal Fluid, BBB, Cerebrovascular accident.	AN 63.4 - (L) Limbic lobe.	PY10.7 (SDL) CSF	
Saturday	BI 4.3- (L) Metabolism Of Cholesterol, Bile Acid	AN 62.2- (L) White Matter, Surface Marking & Radiology of cerebral hemisphere.		PY 10.9 - (L) Learning, Memory& Speech.	AN 62.2 -(P) Coronal&SectionalAnatomy of Brain.	BI 3.9, 4.3 (SDL) Ketone Bodies	
Sunday	SUNDAY/HOLIDAY						
Monday	PY10.4-(L) Posture, Equilibrium And BA.	AN 62.4,5 (HI-PY, IM) Case Resolution- Parkinsonism,BasalGanglia.		BI 4.1,6-(L) Phospholipids & Eicosanoids	AN 62.3 -(P) DISSECTION- White Matter.		
Tuesday	AN 26.3, 7-(L) Osteology- Revision.	PY SPORTS		AN - AITo- Head Injury.	BI 6.9, 10-(L) Minerals.	PY Tutorial	
Wednesday	PY10.3 (HI-AN) Pain Physiology.	BI SPORTS		BI 6.5 (SDL) Vitamin E	AN62.4-(L) Basal Ganglia	CM Tutorial	
Thursday	AN 64.2 - (L) Embryology: Developmentof Brain.	PHYSIO-HAEMAT LAB (BATCH-A) (PY) ESR/PCV PHYSIO-HUMAN/EXP. LAB (BATCH-B) (PY10.11) CerebellarFunctionTest BIOCHEMISTRY LAB (BATCH-C) (BI11.9) Est.ofTotalCholesterol, HDL	L U N C H	PY10.5 (HI-AN) Autonomic Nervous System	AN29.1 ,29.4 -(P) Posterior Triangle, Sternocleidomastoid muscle.		
Friday	PY 10.7 - (L) Hypothalamus	PHYSIO-HAEMAT LAB (BATCH-A) (PY) ESR/PCV PHYSIO-HUMAN/EXP. LAB (BATCH-B) (PY10.11) CerebellarFunctionTest BIOCHEMISTRY LAB (BATCH-C) (BI 11.9) Est.of Total Cholesterol, HDL		AN27.1 (VI-SU)ECE Case Resolution/Presentation-Classroom Session Scalp&itssurgicalimportance.		AN 62.6-L Arterial Supply Of Brain.	PY 10.7-PBL Basal Ganglia.
Saturday	BI 4.3-(L) Metabolism Of Chylomicrons & VLDL.	PHYSIO-HAEMAT LAB (BATCH-C) (PY) ESR/PCV PHYSIO-HUMAN/EXP. LAB (BATCH-A) (PY10.11) CerebellarFunctionTest		PY10.7 (SDL) Hypothalamus	BI6.5,6.9-SGD RDA, Vitamins E Selenium.	PY 10.3-SGD Analgesic system	PY10.8,12-(L) EEG, Sleep

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		BIOCHEMISTRY LAB (BATCH-B) (BI11.9) Est. of Total Cholesterol, DL					
Sunday	SUNDAY/HOLIDAY						
Monday	BI 4.3 - (L) Metabolism of HDL, Dyslipoproteinemias & Fatty Liver	AN 32.1,2 - (L) Anterior Triangle.	L U N C H	AN 36.3, 7 (SGD) Osteology Revision	AN27.1-28.6 - (P) DISSECTION- Scalp&Face.		
Tuesday	AN43.4-(L) Embryology: Head& Neck.	AN SPORTS		PY 10.7 (HI-AN) Hypothalamus-2	AN28.1 To 28.8, 62.6- (P) Face-Muscle, Cutaneous Nerves & Vessels. Blood Supply Of Brain		
Wednesday	BI 11.17-(L) Cardiac Biomarkers.	PHYSIO-HAEMAT LAB (BATCH-A) (PY) Revision PHYSIO-HUMAN/EXP. LAB (BATCH-B) (PY 10.11) Examination Of Cranial Nerves I-VI BIOCHEMISTRY LAB (BATCH-C) (BI 11.10) Estimation Of TGL		AN 43.4 - (L) Embryology: Head & Neck. Pharyngeal Arch Arteries.	PY 10.17, 10.19 (VI-OP) Eye Movement, Field Of Vision, VEP	AN-(L) Revision	CM Tutorial.
Thursday	AN35.1,4-(L) Carotid sheath.	PHYSIO-HAEMAT LAB (BATCH-B) (PY) Revision PHYSIO-HUMAN/EXP. LAB (BATCH-C) (PY 10.11) Examination of Cranial nerves I-VI BIOCHEMISTRY LAB (BATCH-A) (BI 11.10) Estimation Of TGL		CM SPORTS	AN 9.1 TO 29.4, 62.1-3-(P) DISSECTION: Posterior&Suboccipital Triangle.		
Friday	PY 5.10 - (L) Cerebral Circulation & Regulation.	PHYSIO-HAEMAT LAB (BATCH-C) (PY) Revision PHYSIO-HUMAN/EXP. LAB (BATCH-A) (PY 10.11) Examination of Cranial nerves I-VI BIOCHEMISTRY LAB (BATCH-B) (BI 11.10) Estimation Of TGL		PY -(L) Revision	AN Tutorial.	AN Tutorial.	AN 28.7- (L) Anat. basis of facial nerves Palsy.
Saturday	BI 6.5 (SDL) Xerophthalmia	AN 62.1-3, 30.4-(SGD) Suboccipital Triangle & Contents Of Vertebral Canal, Dura & Cavernous Sinus.		PY Tutorial.	AN32.1, 32.2, 31 to 4- (P) DISSECTION: Anterior Triangle and Dural folds, Dural Venous Sinus		
Sunday	SUNDAY/HOLIDAY						
Monday	PY 10.17 (VI-OP) Photo Receptor Mechanism, Visual Cycle, Light&Dark Adaptation.	AN 31.1 to 5 (HI-PY, VI-OP) Orbit Boundaries, Contents, Extra Ocular Muscles Ophthalmic Vessels-2. Third Nerve, Ciliary Ganglion	CM -(L) Revision	AN35.1,4 (SDL) Carotid Sheath	BI 11.10 (SDL) ESTI.OF TGL	PY -(L) Revision	
Tuesday	AN 31.1-5 -(L) Orbit Boundaries, Contents, Muscles & Vessels.	PY 10.17 (VI-OP) Vision- Eye Ball, Structure Of Retina.	PY 10.17 (VI-OP) Optics Of Eye, Refractive Errors, Visual Acuity.	AN 31.2-(L) Fourth nerve.	CM 17.1-3 Introduction to PHC	CM -(L) Revision	

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Wednesday	PY 10.17(VI-OP) Colour Vision, Colour Blindness	PHYSIO-HAEMAT LAB (BATCH-A) (PY) WBC Count Revision PHYSIO-HUMAN/EXP. LAB (BATCH-B) (PY 10.11) Examination Of Cranial Nerves VII- XII BIOCHEMISTRY LAB (BATCH-C) (BI -L) Revision	L U N C H	AN 31.2 - (L) Sixth Cranial Nerve	AN28.9,28.10.33.1-33.5 - (P) DISSECTION- Parotid Gland, Infratemporal Fossa And Maxillary Artery.			
Thursday	PY 10.18 (VI-OP) Visual Pathway, Effects Of Lesions, Visual Cortex & Functions	AN28.9,28.10,33.3-5-(L) Parotid gland, Temporomandibular Joint And Pterygoid Venous Plexus		AN 28.7-(L) Facial nerve	PY 10.19 VEP.	CM - (L) Revision	PY10.18 (SDL) Visual Cortex	
Friday	BI AETCOM1.4 Visit To Central Lab	AN 34.1,34.2 - (L) Submandibular And Sublingual Glands		PY 10.17 - (L) Papillary Reflexes.	AN33.3,33.5,28.7 - (P) DISSECTION-TMJ & Facial Nerve			BI 6.5 (SDL) Biotin
Saturday	PY 10.17-(L) Accommodation Response	AN 30.5-(L) Pituitary Gland.		BI AETCOM1.4 VisitToCentralLab	AN34.1-2-(P) DISSECTION- Submandibular Glands.			PY10.17 (SDL) Accommodation
Sunday	SUNDAY/HOLIDAY							
Monday	AN 2635.1-4-(L) Deep Structures in the Neck & Thyroid Glands.	PHYSIO-HAEMAT LAB (BATCH-B) (PY) WBC Count Revision PHYSIO-HUMAN/EXP. LAB (BATCH-C) (PY 10.11) Examination Of Cranial Nerves VII- XII. BIOCHEMISTRY LAB (BATCH-A) (BI 11.21) Revision	L U N C H	AN 35.7(VI-SU) Tenth Cranial Nerve.	BI AETCOM1.4 Visit To community Health Centre	PY 10.17 - (L) Colour Blindness.		
Tuesday	AN 33.1-2 (VI-SU) Muscles Of Mastication, Temporal Region, Infra Temporal Fossa.	PHYSIO-HAEMAT LAB (BATCH-C) (PY) WBC Count Revision PHYSIO-HUMAN/EXP. LAB (BATCH-A) (PY 10.11) Examination of cranial nerves VII-XII BIOCHEMISTRY LAB (BATCH-B) (BI 11.21) Revision		PY 10.3 Tutorial.	AN 33.1-2-(L) Mandibular Nerve & Otic Ganglion	CM Tutorial.	AN 35.7 (SDL) Tenth Cranial Nerve	
Wednesday	AN 35.5, 6 - (L) Deep Structures in the Neck & Thyroid Glands -2.	PHYSIO-HAEMAT LAB (BATCH-A) (PY) WBC Count Revision PHYSIO-HUMAN/EXP. LAB (BATCH-B) (PY 10.11) Examination. Of Cranial Nerves VII- XII BIOCHEMISTRY LAB (BATCH-C) (BI -L) Revision		PY 10.11 OSPE- CNS	AN35.2T035.10-(P) DISSECTION: Neck&ThoracicRegion			
Thursday	PY 10.15 (VI-EN) External & Middle Ear Functions, Functional	AN36.1-5-(L) Pharynx, Palatine Tonsil.		AN 35.8-10 (VI-SU) Deep Structures In The Neck Subclavian Artery,	PY- E. C. E. Classroom Session: Bell's Palsy			

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	Anatomy Of Cochlea/ Organ Of Corti			Vein&IJV			
Friday	BI 6.8 - SGD Interpretation of ABG, analysis in various disorder.	AN 38.1- 38.-3 - (L) Lymphatic Drainage Of Head & Neck, Larynx.		PY 10.13-14 (VI-EN) Physiology Of Smell & Taste	AN 35.3-4, 36.1-5 - (P) DISSECTION: Subclavian Artery, IJV, Styloid App & Pharynx	PY 10.13-14 (SDL) Smell & Taste Thyroid.	
Saturday	BI AETCOM 1.3 SDL	AN 40.1-2 SGD Congenital Deafness.		PY 10.15 - (L) Transmission Of Sound Waves, Mechanism Of Hearing.	AN 39.1-2-(P) DISSECTION: Tongue, Nasal Cavity & PNS.	PY 10.15 (SDL) Hearing	
Sunday	SUNDAY/HOLIDAY						
Monday	AN 26.1-2 - (L) Osteology of Skulls.	PHYSIO-HAEMAT LAB (BATCH-B) (PY) WBC Count Revision PHYSIO-HUMAN/EXP. LAB (BATCH-C) (PY 10.11) Examination Of Cranial Nerves VII- XII	L U N C H	AN 35.7, 36.7-(L) Twelfth Nerves, Oral Cavity, Waldeyer's Ring, Auditory Tube.	BI SPORTS	PY SPORTS	
Tuesday	AN 43.1-(L) Styloid app & Joints of Neck.	PHYSIO-HAEMAT LAB (BATCH-C) (PY) WBC Count Revision PHYSIO-HUMAN/EXP. LAB (BATCH-A) (PY 10.11) Examination of cranial nerves VII-XII		PY - (L) Revision	AN 39.1-2, 37.1 (L) Tongue, Nasal Cavity.	CM Tutorial	BI 4.3 (SDL) HDL
Wednesday	AN 36.1-3, 38.2-3- SGD Pharynx, Larynx.	PHYSIO-HAEMAT LAB (BATCH-A) (PY 10.16) Case Resolution- Congenital Deafness. PHYSIO-HUMAN/EXP. LAB (BATCH-B) (PY 10.16) Case Resolution- Congenital Deafness.		PY 10.15 Aud. pathway. (Rev.)	AN 38.1 To 38.3 DISSECTION: Larynx.		
Thursday	PY 10.15, 16, 19 (VI-EN) Auditory Pathway & Centre, Deafness, Audiogram, AEP.	AN 35.10, 35.3, 35.4 (P) Fascia Coli, Facial Spaces, Cervical Plexus, Eleventh Nerve		AN 37.2-3- (L) PNS.	PY 10.11-(P) OSPE-Special Senses.	BI AETCOM 1.3 SDL	PY 10.15 (SDL) Auditory Pathway
Friday	BI 6.5-(L) Xerophthalmia.	AN 34.1-(SGD) Nerve supply of submandibular salivary glands		PY 10.15 - (L) Physiology of hearing.	BI - PBL Revision		
Saturday	PY 10.13 - (L) Perception of taste & smell.	AN-(L) Revision	CM Tutorial	BI-E.C.E. Obesity, Lab Session Lipid Profile			

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Sunday	SUNDAY/HOLIDAY						
Monday	PY-(L) Revision	AN-(L) Revision		AN -(L) Feedback Session	BI 3.7 - SGD Common poisons inhibiting & Crucil enzymes of carbohydrate.		
Tuesday	PY10.18-(L) Region of visual pathway.	BI 5.2 - PBL Hb & Hemoglobinopathies		BI6.3-PBL Disordersofnucleotide metabolism.	BI-(L) Revision	PY –(L) Feedback session	BI -(L) Feedback Session
Wednesday	ANATOMY THEORY TEST.						
Thursday	PHYSIOLOGY THEORY TEST.						
Friday	BIOCHEMISTRY THEORY TEST.						
Saturday	PRACTICAL TEST.						
Sunday	SUNDAY/HOLIDAY						
Monday	PRACTICAL TEST.						
Tuesday	PRACTICAL TEST.						

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


 प्रधानाचार्य
 राजकीय मेडिकल कालेज
 अम्बेडकर नगर