

Sri Aurobindo Medical College and PG Institute, Indore

Academic Time Table

MBBS (Phase 1)

Day	9:00 – 10:00	10:00 – 11:00	11:00 – 13:00	13:00 – 14:00	14:00 – 16:00	16:00 – 17:00
Monday	Physiology	Anatomy	Anatomy Dissection/Histology/Demo		Physio/Biochem Practical ECE***	Self-directed learning (Biochem/PSM)
Tuesday	Physiology	Anatomy	Anatomy Dissection/Histology/Demo	L	Physio/Biochem Practical	Self-directed learning (Anat)/ECE
Wednesday	Physiology	Anatomy	Anatomy Dissection/Histology/Demo	U	Physio/Biochem Practical ECE***	Self-directed learning (Physio)
Thursday	Biochemistry	Anatomy	Anatomy Dissection/Histology/Demo	N	Physio/Biochem Practical	AETCOM/ Sports
Friday	Biochemistry	Anatomy	Anatomy Dissection/Histology/Demo	C	Physio/Biochem Practical	ECE/ Sports
Saturday	Physiology	Anatomy/ SDL [§]	Anatomy Dissection/Histology/Demo/ Community Med Pract* ECE**	H	Physio/Biochem Practical	Sports

*Community Medicine Practical Class every 3rd Saturday of each month.

** ECE activity on every 2nd and 4th Saturday of each month (Total 40 hours).

***ECE activity on any one Monday and Wednesday of alternate months (Total 20 hours).

§ SDL activity once in each Month (Total 10 hours).

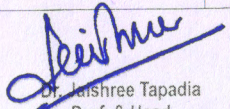
SRI AUROBINDO MEDICAL COLLEGE AND PG INSTITUTE, INDORE

FOUNDATION COURSE TIME-TABLE

2021-2022

Date	9:00-10:00	10:00-11:00	11:00-12:00	12:00-01:00	01:00-02:00	02:00-04:00	04:00-05:00	
14/02/2022 Monday	Introduction (Dr. Jaishree Tapadia)	Orientation to medical profession (Dr. S. Bose)		Rules and regulations of the institute Dr. S. Bose	L U N C H	College and Hospital Round Mr. Rajiv Singh (Dr. Varun Gupta/ Dr. Satish)	Sports & Extra Curricular Activity	
15/02/2022 Tuesday	Health Care Systems and its Delivery Dr. Deshpande		Roles of IMG Dr. Manjunath V. Motagi	Roles of IMG Dr. Manjunath V. Motagi		Laboratory, Blood Bank and other diagnostic Services Round Dr. Verma	Sports & Extra Curricular Activity	
17/02/2022 Thursday	Movie on Ethics and discussion Dr. Arora		Introduction to AETCOM Module 1.1 Dr. Deepa Nair	Introduction to AETCOM Module 1.2 Dr. Deepa Nair		Concept of Biosafety Dr. P. Shaw	Sports & Extra Curricular Activity	
18/02/2022 Friday	Community Visit Dr. Deshpande						Basic Life Support Dr. Meghna	Sports & Extra Curricular Activity
19/02/2022 Saturday	History of Medicine Dr. Deshpande		Introduction to AETCOM Module 1.3 Dr. Manjunath V. Motagi	Introduction to AETCOM Module 1.4 Dr. Kavita Rati Dharwadkar			Spill Management (Dr. P.S. Shaw)	Sports & Extra Curricular Activity
21/02/2022 Monday	National Health Priorities Dr. Deshpande	Medical Ethics (Discussion on self-experiences) (Dr. Arora)	Introduction to AETCOM Module 1.5 Dr. Manjunath V. Motagi	How to study in medical college (Dr. S. Bose)			Reflection Writing (Dr. Kavita Rati Dharwadkar)	Sports & Extra Curricular Activity

Date	9:00-10:00	10:00-11:00	11:00-12:00	12:00-01:00	01:00-02:00	02:00-04:00	04:00-05:00	
22/02/2022 Tuesday	Computer Skills (Dr. Varun Gupta)	Biohazard Safety/ Hand washing (Dr. P. Shaw)	Tips for easy study (Dr. Manjunath V. Motagi)	YOGA in medicine (Dr. Kudrat Bhangu)	L U N C H	Patient Safety/ Universal Precautions (Dr. Jha)	Sports & Extra Curricular Activity	
23/02/2022 Wednesday	Concept of Ethics (Benefits & Harm) (Dr. Arora)		Concept of Professionalism (Dr. S.Bose)			First Aid (Dr. Jha)	Sports & Extra Curricular Activity	
24/02/2022 Thursday	Consequences of Unethical and Unprofessional Behaviour (Autonomy, Equality, justice) (Group Activity) (Dr. Arora)		Immunization requirement / Vaccination (Dr. Deshpande)			Computer Skills (Dr. Varun Gupta)	Sports & Extra Curricular Activity	
25/02/2022 Friday	Value of Integrity, Honesty & Respect (Privacy & Confidentiality) (Role Play) (Dr. Arora)		Stress Management (Dr. Pawan Rathi)	Time Management (Dr. Manjunath V. Motagi)		Fire Safety Maintenance (Mr. Vipul)	Sports & Extra Curricular Activity	
26/02/2022 Saturday	Value of Integrity, Honesty & Respect (Respect for cultural diversity) (Dr. Arora)		Group Dynamics (Dr. Kavita Rati Dharwadkar)			Biomedical Waste (Dr. P. Shaw)	Sports & Extra Curricular Activity	
28/02/2022 Monday	Disaster Management (Dr. P. Shaw)		Alternative Health Systems (Dr. S.Bose)			Needle/ Scalpel Stick Injuries (Dr. Kela)	Computer Skills (Dr. Varun Gupta)	Sports & Extra Curricular Activity


 Dr. Jaishree Tapadia
 Prof. & Head
 Department of Physiology
 Convenor, Curricular-Sub-Committee (Phase-1)
 SAMC & PGI, Indore (M.P.)

SRI AUROBINDO MEDICAL COLLEGE & P.G. INSTITUTE, INDORE
DEPARTMENT OF PHYSIOLOGY
Combined Teaching Schedule (February-2022)
First Prof. MBBS (Batch 2021-22)

Date	Day	09:00 AM to 10:00 AM.	10:00 AM to 11:00 AM	11:00 AM to 12 PM	12:00 PM to 01:00 PM	01:00 PM to 02:00 PM	02:00 to 03:00 PM	03:00 to 04:00 PM	04:00 to 05:00 PM
01-02-2022	Tuesday	PY1.1 Introduction to Physiology	Introduction to Dept and faculty	Introduction to Dept and faculty		LUNCH	DOAP PY 11.1 Introduction/ Microscope Instruments BI 11.1 Introduction to Lab, Glass wares		SPORTS
02-02-2022	Wednesday	PY1.1 Structure and function of cell	Lecture – Histo.- Epithelial tissue AN 65.1,65.2,	Lecture – Histo.- Epithelial tissue AN 65.1,65.2,			DOAP PY 11.1 Introduction/ Microscope Instruments BI 11.1 Introduction to Lab, Glass wares		SPORTS AETCOM/S DI
03-02-2022	Thursday	Introduction to Biochemistry	A batch – histo B & c Bone Demo	A batch – histo B & c Bone Demo			PY1.2 Homeostasis-II	Py1.3 Intracellular communication & Apoptosis (Nesting with Pathology)	Language
04-02-2022	Friday	BI1.1 Molecular & Functional organization of Cell & Its subcellular components (IT with Physio)	B- Histo A Bone Demo C –Clavicle - AN 8.1,8.6	B- Histo A Bone Demo –Clavicle Dr. - AN 8.1,8.6			DOAP PY 11.1 Introduction/ Microscope Instruments BI 11.1 Introduction to Lab, Glass wares		Ethics
05-02-2022	Saturday	PY1.2 Homeostasis-I	C Histo A&B Demo Clavicle AN 8.1,8.6	C Histo A&B Demo–Clavicle AN 8.1,8.6			BI 3.1 Chemistry of Carbohydrates	SDL	Ethics
06-02-2022	Sunday								
07-02-2022	Monday	Py1.5 Transport Across cell membrane	Lecture – Histo.- Gland – AN 65.1,65.2,70.1,	Lecture – Histo.- Gland – AN 65.1,65.2,70.1,			Py1.3 Intracellular communication & Apoptosis (Nesting with Pathology)	Py1.3 Intracellular communication & Apoptosis (Nesting with Pathology)	Language
08-02-2022	Tuesday	Py1.5 Transport Across cell membrane	A batch Histo ,B&C Scapula AN 8.1,8.6	A batch Histo ,B&C Scapula AN 8.1,8.6			DOAP Neubauer's chamber collection of blood sample/ PY 11.13 General Examination BI11.1,11.16,11.19 Instruments		SPORTS

09-02-2022	Wednesday	PY1.6 Body fluid compartment IT Biochemistry BI 9.1 9.2	B batch Histo , A batch Scapula , C batch Humerus AN 8.1,8.6	B batch Histo , A batch Scapula C batch Humerus 8.1,8.6	DOAP Neubauer's chamber collection of blood sample/ PY 11.13 General Examination BI11.1,11.16,11.19 Instruments	SPORTS AETCOM/ DL
10-02-2022	Thursday	BI 5.1 Chemistry of Proteins	Circulatory and Lymphatic system A N 501,5.8.6.1,6.3	C batch Histo , A&B batch Humerus AN 8.1,8.6	PY 1.9 general physiology (Tutorial)	Language
11-02-2022	Friday	BI 6.7 Water & Electrolyte balance (IT with Physio, Nesting with MED)	Skin and fascia ,Dermatomes A N 4.1-4.5 ,	Revision Clavicle, scapula &Humerus	BI11.1,11.16,11.19 Instruments	
12-02-2022	Saturday	PY1.8 Bioelectric potential-I	Nervous system I A N 7.1 -7.8	Radius A+B+C Batch	BI 11.6,11.18 Colorimetry	BI 3.1 Test for Monosaccharides Ethics
13-02-2022	Sunday					
14-02-2022	Monday	PY1.8 Bioelectric potential-I	Histo –Connective tissue A N 66.1, 66.2	ECE Anatomy	PY1.8 Bioelectric potential-II	Language
15-02-2022	Tuesday	PY1.8 Bioelectric potential-III	Nervous system II A N 7.1 -7.8	A batch Histo , B&C Revision . Radius	DOAP Neubauer's chamber collection of blood sample/ PY 11.13 General Examination	SPORTS
16-02-2022	Wednesday		HOLIDAY			
17-02-2022	Thursday	BI 4.1 Chemistry of Lipids	Intro to parts of upper limb cut. N &Vessels A N 9.1, 13.2	B batch Histo , A Revision . Radius C Ulna	DOAP Neubauer's chamber collection of blood sample/ PY 11.13 General Examination	SPORTS AETCOM/ DL
18-02-2022	Friday	BI 5.1 Chemistry of Proteins	Pectoral region, sterno- clavicular joint A N 9.1	C batch Histo , A& B Ulna	DOAP Neubauer's chamber collection of blood	Language
19-02-2022	Saturday	PY3.1 Structure & Function of Nerve, Neuroglia Nerve growth factor/cytokines IT anatomy	Breast A N 9.2, 9.3	Revision ulna	BI 3.1 Chemistry of Carbohydrates	SDL Ethics
20-02-2022	Sunday					
21-02-2022	Monday	PY3.1 Structure & Function of Nerve, Neuroglia Nerve growth factor/cytokines IT anatomy	Axilla A N 10.1 ,10.2, 10.4 10.7,10.13	Dissection	PY3.1 Structure & Function of Nerve, Neuroglia Nerve growth factor/cytokines –II IT anatomy	PY 3.2 Types and Properties of Nerve fibre IT anatomy Ethics

22-02-2022	Tuesday	Py 3.3 Degeneration and Regeneration of Nerve fibre-I IT anatomy	Histo – Muscles A N 67.1, 67.3	PSM DEPT
23-02-2022	Wednesday	Py 3.3 Degeneration and Regeneration of Nerve fibre-II IT anatomy	Brachial plexus. & Applied AN 10.3,10.5 10.6,10.13,12.8	A batch Histo , B&C Diss.-
24-02-2022	Thursday	BI 4.1 Chemistry of Lipids	Axillary artery + Branches A N	B batch Histo , A&C Diss
25-02-2022	Friday	BI 6.7 Water & Electrolyte balance (IT with Physio, Nesting with MED)	Back muscles Cutaneous innervations , Muscles attaching scapula to trunk , Movement of scapula A N 10.8,10.9,13.4	C batch Histo , A&B Diss
26-02-2022	Saturday	PY3.4,Structure of 3.5 Neuromuscular 3.6 Junction and Transmission-I	Deltoid Region , Axillary Nerve & Spaces &anastomosis around Scapula AN 10.9,10.11	Diss. -Axilla
27-02-2022	Sunday			
28-02-2022	Monday	Py3.4,Structure of 3.5 Neuromuscular 3.6 Junction and Transmission-II	Shoulder joint AN 10.10,10.12 ,13.4	Diss. -Axilla

DOAP PY 2.11 Collection of Blood Sample/TPR BI11.1 PIPETTING	SPORTS
Seminar/Tutorial	SPORTS AETCOM/ DI
DOAP PY 2.11 Collection of Blood Sample/TPR BI11.1 PIPETTING	Language
DOAP PY 2.11 Collection of Blood Sample/TPR BI11.1 PIPETTING	Ethics
PY 3.7Structure and types of muscle fibres IT anatomy	Ethics
PY2.11,11.2 Normal BP/Blood Group & Haemin crystal BI 3.1 Test for Monosaccharides	SPORTS

SRI AUROBINDO MEDICAL COLLEGE & P.G. INSTITUTE, INDORE
DEPARTMENT OF PHYSIOLOGY
Combined Teaching Schedule (March-2022)
First Prof. MBBS (Batch 2021-22)

Date	Day	09:00 AM to 10:00 AM.	10:00 AM to 11:00 AM	11:00 AM to 12 PM	12:00 PM to 01:00 PM	01:00 PM to 02:00 PM	02:00 to 03:00 PM	03:00 to 04:00 PM	04:00 to 05:00 PM
01-03-2022	Tuesday	HOLIDAY							
02-03-2022	Wednesday	PY 3.8 Action Potential and its properties in different Muscle types IT anatomy	Anatomy interactive lecture Shoulder joint AN 10.10 10.2	Dissection /DOAP Anatomy interactive lecture Shoulder joint AN 10.10 10.2			seminar/tutorial		Language

03-03-2022	Thursday	BI 4.1 Chemistry of Lipids 10	Anatomy interactive lecture Anterior compartment of Arm AN 11.1 13.1	Dissection /DOAP Anatomy interactive lecture Anterior compartment of Arm AN 11.1 13.1
04-03-2022	Friday	BI 5.1 Chemistry of Proteins 11	Anatomy interactive lecture cubital fossa AN11.3 11.5	Dissection /DOAP Anatomy interactive lecture cubital fossa AN11.3 11.5
05-03-2022	Saturday	PY 3.7 Structure and types of muscle fibres, and Strength- Duration curve IT anatomy-III	Anatomy interactive lecture posterior compartment of Arm AN 11.1 11.4 12.3	Dissection /DOAP Anatomy interactive lecture posterior compartment of Arm AN 11.1 11.4 12.3
06-03-2022	Sunday			
07-03-2022	Monday	PY 3.8 Action Potential and its properties in different Muscle types IT anatomy	Anatomy interactive lecture elbow joint 11.6	Dissection /DOAP Anatomy interactive lecture elbow joint 11.6
08-03-2022	Tuesday	PY 3.11 Muscle metabolism and its energy source	Anatomy interactive lecture anterior compartment of fore arm AN 12.1 12.2	Dissection /DOAP Anatomy interactive lecture anterior compartment of fore arm AN 12.1 12.2
09-03-2022	Wednesday	PY 3.12 Gradation of muscular activity	Anatomy interactive lecture Palmarapponurosis AN12.3, 12.4 12.9	Dissection /DOAP Anatomy interactive lecture Palmarapponurosis AN12.3, 12.4 12.9
10-03-2022	Thursday	BI 5.2 Chemistry of Hemoglobin (IT with Physio, Nesting with Patho)	Anatomy interactive lecture synovial sheath 12.3 12.4 12.9 12.10	Dissection /DOAP Anatomy interactive lecture synovial sheath 12.3 12.4 12.9 12.10
11-03-2022	Friday			
12-03-2022	Saturday	PY 3.17 Strength Duration curve	Anatomy interactive lecture muscles of hand AN12.5	Dissection /DOAP Anatomy interactive lecture muscles of hand AN12.5

PY2.11,11.2 Normal BP/Blood Group & Haemin crystal		SPORTS AETCOM/ DL
BI 3.1 Test for Monosaccharides		
PY2.11,11.2 Normal BP/Blood Group & Haemin crystal		Ethics
ECE	SDL	Language
PY 3.9 Molecular Basis of muscle contraction in skeletal and smooth muscle	PY 3.10 Mode of muscle contraction Isotonic and isometric	Ethics
PY 2.11 Estimation Of BT/CT PY 5.12 Recording of Normal Blood Pressure Nesting with Pathology		SPORTS
seminar/tutorial		Language
PY 2.11 Estimation Of BT/CT PY 5.12 Recording of Normal Blood Pressure Nesting with Pathology		SPORTS AETCOM/ DL
Group Discussion /PLT Nerve muscle		Language
BI 6.11 Hemoglobin Metabolism-1 (IT with Physio, Nesting with Patho)	BI 4.1 Chemistry of Lipids	Language

13-03-2022	Sunday									
14-03-2022	Monday	PY 2.1 Composition and function of blood components	Anatomy interactive lecture Palm 12.7	Dissection /DOAP Anatomy interactive lecture Palm 12.7				PY 2.4 Erythropoiesis and its regulation and Functions-i Nesting with Pathology	Ethics	
15-03-2022	Tuesday	PY 2.4 Erythropoiesis and its regulation and Functions- II Nesting with Pathology	Anatomy interactive lecture extensor compartment of fore arm 12.11	Dissection /DOAP Anatomy interactive				PY 2.11 Estimation Of BT/CT PY 5.12 Recording of Normal Blood Pressure Nesting with Pathology	SPORTS	
16-03-2022	Wednesday	PY 2.4 Erythropoiesis and its regulation and Functions- III Nesting with Pathology	Anatomy interactive lecture extensor retinaculum AN 12.12 12.14 12.15	Dissection /DOAP Anatomy interactive				Tutorial	Language AETCOM/S DL	
17-03-2022	Thursday	BI 6.12 Hemoglobin Metabolism-1(IT with Physio,Nesting with Patho)	Anatomy interactive lecture joints of hand 12.12 12.15	Dissection /DOAP Anatomy				PY 2.11 Determination of Blood Group and Haemin crystals PY 5.12 Effect of posture and exercise on	SPORTS	
18-03-2022	Friday	HOLIDAY								
19-03-2022	Saturday		Anatomy interactive lecture wrist joint 13.3	CM5.2Nutritional assessment	CM 5.2 Nutritional assessment at			BI 3.1 Test for Disaccharides	BI 3.1 Chemistry of Carbohydrates	Language
20-03-2022	Sunday									
21-03-2022	Monday	PY 2.10 Immunity and its Regulation-I University Practical Exam BDS Batch 2019-20	Anatomy interactive lecture xrayupperlimb	PSM DEPT				PY 2.11 Determination of Blood Group and Haemin crystals PY 5.12 Effect of posture and exercise on Blood pressure	Ethics	
22-03-2022	Tuesday	PY 2.10 Immunity and its Regulation-II	MBBS- VERTICAL INTEGRATION CLASS, SURGICAL ANATOMY OF MAMMARY GLAND AND NERVE INJURIES OF UPPERLIMB WITH INTEGRATION FROM SURGERY AND ORTHOPEDIC DEPARTMENTS					PY 2.8 Physiological basis of Hemostasis/ Anticoagulants/ Bleeding and clotting Disorders (Haemophilia / purpura)	Ethics	
23-03-2022	Wednesday	PY 2.10 Immunity and its Regulation-III	MBBS INTERACTIVE LECTURE- SCALP, 27.1, 27.2, DR	MBBS- DISSECTION, DOAP, NORMA VERTICALIS AND CRANIAL CAVITY 1				Suspended	Language	

24-03-2022	Thursday	BI 5.2 Chemistry of Proteins & Plasma Proteins (IT with Physio, Nesting with MED)	MBBS INTERACTIVE LECTURE- MENINGES AND DURAL VENOUS SINUSES, 27.2, 30.3,30.4	MBBS DISSECTION, DOAP, CRANIAL CAVITY 2	
25-03-2022	Friday	BI 4.1 Chemistry of Lipids	MBBS INTERACTIVE LECTURE PITUITARY GLAND 27.2,30.3,30.430.5	MBBS DISSECTION, DOAP- CERVICAL VERTEBRAE BATCH A	
26-03-2022	Saturday		MBBS INTERACTIVE LECTURE SPINAL CORD PART 1, AN 57.1, 57.3	MBBS DISSECTION, DOAP ALL STAFF CERVICAL VERTEBRAE BATCH B-	
27-03-2022	Sunday				
28-03-2022	Monday		MBBS INTERACTIVE LECTURE HISTOLOGY OF CARTILAGE	MBBS INTRODUCTION TO EMBRYOLOGY	
29-03-2022	Tuesday		MBBS INTERACTIVE LECTURE HISTOLOGY OF CARTILAGE	DOAP/Dissection	
30-03-2022	Wednesday		MBBS INTERACTIVE LECTURE HISTOLOGY OF CARTILAGE	DOAP/Dissection	
31-03-2022	Thursday	BI 10.3 Immunology (Nesting with Patho)			

PY 2.11 Determination of Blood Group and Haemin crystals PY 5.12 Effect of posture and exercise on Blood pressure Nesting with Pathology		SPORTS
PY2.11 Determination of RBC count PY 3.18 Amphibian Nerve Muscle experiments Nesting with Pathology BI 3.1 Test for Disaccharides		SPORTS AETCOM/ DL
BI 10.4,10.5 Immunology (IT with Physio, Nesting with Patho)	SDL	Language
PY2.11 Determination of RBC count PY 3.18 Amphibian Nerve Muscle experiments Nesting with Pathology		Ethics
Suspended		Ethics
Tutorial		Language
PY2.11 Determination of RBC count PY 3.18 Amphibian Nerve Muscle experiments Nesting with Pathology BI 3.1 Test for Disaccharides		SPORTS AETCOM/ DL

SRI AUROBINDO MEDICAL COLLEGE & P.G. INSTITUTE, INDORE
DEPARTMENT OF PHYSIOLOGY
Combined Teaching Schedule (April-2022)
First Prof. MBBS (Batch 2021-22)

Date	Day	09:00 AM to 10:00 AM.	10:00 AM to 11:00 AM	11:00 AM to 12 PM	12:00 PM to 01:00 PM	01:00 PM to 02:00 PM	02:00 to 03:00 PM	03:00 to 04:00 PM	04:00 to 05:00 PM
01-04-2022	Friday	BI 9.1 Extracellular matrix(Dr Kavitarati Dharwadkar)	AN75.4 75.5, Describe genetic basis of variation: polymorphism and mutation & genetic counselling	SDL Chromosomal anomalies			PY2.11 Determination of WBC count PY 3.18 Amphibian Nerve Muscle experiments Nesting with Pathology BI 11 12 Estimation of Bilirubin (Dr Nishtha)		Ethics
02-04-2022	Saturday	HOLIDAY							
03-04-2022	Sunday								
04-04-2022	Monday	PY 3.7 Structure and types of muscle fibres IT anatomy	AN 81.1,81.2&81.3 Prenatal Diagnosis	Vertical integration with OBG AN 81.1,81.2&81.3 Prenatal Diagnosis			AETCOM 1.3(All faculty)		Language
05-04-2022	Tuesday	PY 2.11 Collection of Blood Sample/TPR	AnatLect HNF-1. Scalp, Sensory Innervation and Venous drainage. NESTING 27.1,27.2	Dissection/DOAP- scalp Histology Bone & Cartilage A batch,			PY2.11 Determination of WBC count PY 3.18 Amphibian Nerve Muscle experiments Nesting with Pathology BI 11.20 Abnormal urine analysis-DKA, jaundice and Nephrotic syndrome		SPORTS
06-04-2022	Wednesday	PY 3.8 Action Potential and its properties in different Muscle types IT anatomy	AnatLect HNF-10. Cranial cavity: Meninges , Venous sinuses NESTING 27.2.30.3.30.4	Dissection/DOAP - scalp and removal of brain Histology Bone & Cartilage B batch			PY 3.8 Action Potential and its properties in different Muscle types IT anatomy BI 11.20 Abnormal urine analysis-DKA, jaundice and Nephrotic syndrome		Language
07-04-2022	Thursday	BI 4.1 Chemistry of Lipids(Dr Prachi Paliwal)	AnatLect HNF-11. Cranial cavity contd., Hypophysis cerebri NESTING 27.2.30.3.30.4.30.5	Dissection/DOAP - scalp and removal of brain 26.5,26.7 Histology Bone & Cartilage C batch Dr Maniunath			PY2.11 Determination of WBC count PY 3.18 Amphibian Nerve Muscle experiments Nesting with Pathology		SPORTS AETCOM/S DI
08-04-2022	Friday	BI 6.12 Hemoglobin Metabolism (Dr Jyoti Tilak)	Neuroanatomy interactive lecture Spinal Cord part I AN 57.1 57.3	Dissection/ DOAP Spinal Cord			PY2.12 Determination of ESR and PCV and Blood indices PY 3.18 Amphibian Nerve Muscle		Ethics

09-04-2022	Saturday	PY 3.7 Structure and types of muscle fibres, and Strength-Duration curve IT anatomy-III	Neuroanatomy interactive lecture AN 57.4 & 57.5 Spinal Cord part 2	Neuroanatomy interactive lecture Neuroanatomy Medulla Oblongata AN 58.1-58.4	Dissection/ DOAP Spinal Cord and medulla
10-04-2022	Sunday				
11-04-2022	Monday	PY 3.9 Molecular Basis of muscle contraction in skeletal and smooth muscle	Introduction to Embryology and spermatogenesis Dr Manjunath Oogenesis and ovarian cycle	ECE Anatomy/ Dissection/ DOAP Spinal Cord and medulla	
12-04-2022	Tuesday	PY 3.10 Mode of muscle contraction Isotonic and isometric	Neuroanatomy interactive lecture Pons AN 59.1 to 59.3	Neuroanatomy interactive lecture Cerebellum AN 60.1 to 60.2	Dissection/ DOAP brain stem and Cerebellum
13-04-2022	Wednesday	PY 3.12 Gradation of muscular activity	Neuroanatomy interactive lecture AN 61.2 to 61.3. Mid brain,	Neuroanatomy interactive lecture 4th ventricle	Dissection/ DOAP brain stem and 4th ventricle
14-04-2022	Thursday	HOLIDAY			
15-04-2022	Friday	HOLIDAY			
16-04-2022	Saturday	PY2.11,11.2 Normal BP/Blood Group & Haemin crystal	Neuroanatomy interactive lecture AN 63.1 & 63.2 lateral and third ventricle DrSupriya	1.9 C.M. DOAP- Verbal/non verbal communication	CM17.1 Health care to community
17-04-2022	Sunday				
18-04-2022	Monday	PY 3.17 Strength Duration curve	Neuroanatomy interactive lecture, AN 62.1, 62.6 Cerebrum 2 Dr Manjunath	Neuroanatomy interactive lecture AN 62.5 Thalamus Dr.	Dissection/ DOAP cerebrum

SGD- PCT 1(All faculty)	Feedback/Discussion(Dr Nishtha Wadwa)	Language
PY2.11,11.2 Normal BP/Blood Group & Haemin crystal BI 11.20 Abnormal urine analysis-DKA, Jaundice and Nephrotic syndrome		Ethics
PY2.12 Determination of ESR and PCV and Blood indices PY 3.18 Amphibian Nerve Muscle experiments Nesting with Pathology BI 11.16 QC and pre-analytical error (Dr		SPORTS
Revision		Ethics
HOLIDAY		
HOLIDAY		
BI 5.2 Chemistry of Proteins & Plasma Proteins Dr Nishtha Wadwa	BI 2.2,2.3 Chemistry of Enzymes(Dr Ashutosh Saxena)	Language
PY2.12 Determination of ESR and PCV and Blood indices PY 3.18 Amphibian Nerve Muscle experiments		Ethics

19-04-2022	Tuesday		Neuroanatomy interactive lecture AN 62.3 Internal capsule	Neuroanatomy interactive lecture AN 62.4 & 62.5 Hypothalamus and in brief limbic system	Dissection/ DOAP cut section of cerebral hemisphere showing Thalamus and hypothalamus	PY 3.11 Muscle metabolism and its energy source	Ethics
20-04-2022	Wednesday		Neuroanatomy interactive lecture AN 62.4 Basal ganglia	Neuroanatomy interactive lecture AN 62.6 Blood supply of brain	Dissection/ DOAP circle of willis	Revision Revision 1	SPORTS
21-04-2022	Thursday	BI 6.12 Hemoglobin Metabolism (Dr Jyoti Tilak)	AnatLect HNF-2.Muscles of face, Facial artery and Facial nerve. 28.1 to 28.4 28.6,28.	DOAP- N.Frontalis+ Orbit DOAP- Cervical Vertebrae 26.5,26.7		Revision BI 11.16QC and pre analytical error (Dr Kavitarati Dharwadkar)	SPORTS AETCOM/S DL
22-04-2022	Friday	BI 4.1 Chemistry of Lipids(Dr Prachi Paliwal)					
23-04-2022	Saturday	1st Sessional					
24-04-2022	Sunday						
25-04-2022	Monday	1st Sessional INTERNAL ASSESSMENT					
26-04-2022	Tuesday	1st Sessional INTERNAL ASSESSMENT					
27-04-2022	Wednesday	1st Sessional INTERNAL ASSESSMENT					
28-04-2022	Thursday	1st Sessional INTERNAL PRACTICAL ASSESSMENT					
29-04-2022	Friday	1st Sessional INTERNAL PRACTICAL ASSESSMENT					
30-04-2022	Saturday	1st Sessional INTERNAL PRACTICAL ASSESSMENT					

SRI AUROBINDO MEDICAL COLLEGE & P.G. INSTITUTE, INDORE
DEPARTMENT OF PHYSIOLOGY
Combined Teaching Schedule (May-2022)
First Prof. MBBS (Batch 2021-22)

Date	Day	09:00 AM to 10:00 AM.	10:00 AM to 11:00 AM	11:00 AM to 12 PM	12:00 PM to 01:00 PM	01:00 PM to 02:00 PM	02:00 to 03:00 PM	03:00 to 04:00 PM	04:00 to 05:00 PM
01-05-2022	Sunday								
02-05-2022	Monday	PY 10.9 Physiological basis of speech-I	MBBS Spinal cord Part 2 and applied Anatomy,		Demo Spinal Cord		PY 2.11 Estimation Of BT/CT PY 5.12 Recording of Normal Blood Pressure		Ethics
03-05-2022	Tuesday	HOLIDAY							
04-05-2022	Wednesday	PY 10.9 Physiological basis of speech-II	MBBS Medulla with Blood supply and Applied Anatomy		Demo Medulla		Tutorial		Language
05-05-2022	Thursday	BI 2.2,2.3 Chemistry of Enzymes(Dr Nishtha Wadwa)	MBBS Pons with Blood supply and Applied Anatomy		Demo Pons		PY 2.13 Demonstration and Practical of Reticulocyte count PY 10.11 Clinical examination of Higher function		SPORTS
06-05-2022	Friday	BI 2.2,2.3 Chemistry of Enzymes(Dr Ashutosh Saxena)	MBBS Midbrain with Blood supply and Applied Anatomy		Demo Midbrain		PY 2.13 Demonstration and Practical of Reticulocyte count PY 10.11 Clinical examination of Higher function		SPORTS AETCOM/S DI
07-05-2022	Saturday	PY 10.15 Functional anatomy of ear, auditory pathway and physiology of hearing IT ENT	MBBS Cerebellum with blood supply and applied anatomy		Demo Cerebellum		BI 2.2,2.3 Chemistry of Enzymes(Dr Ashutosh Saxena)	SDL -(Dr Kavitarati Dharwadkar)	Language
08-05-2022	Sunday	HOLIDAY							
09-05-2022	Monday	PY10.16 Pathop-hysiology of Deafness and hearing Tests IT ENT	MBBS 4th ventricle		Demo Cerebellum		PY 2.13 Demonstration and Practical of Reticulocyte count PY 10.11 Clinical examination of Higher function		Ethics
10-05-2022	Tuesday	PY10.17 Funtional anatomy of Eye and physiology of image formation and refractive errors-II Itophthal	MBBS Introduction to embryology With Gametogenesis (Spermatogenesis and oogenesis)	ECE Anatomy			PY 10.13 PY 10.14 Perception of olfaction and applied	PY 10.13 PY 10.14 Perception of taste sensation and applied	Ethics
11-05-2022	Wednesday	PY10.17 Func-tional anatomy of Eye and physiology of image formation and refractive errors-I	MBBS lateral and 3rd Ventricle		Demo Laretral and 3rdVentrivle		Tutorial		Language
12-05-2022	Thursday	BI6.5Vitamins (Dr Kavitarati Dharwadkar)	MBBS Cerebrum part 1		Demo Cerebrum		PY 2.13 Demonstration and Practical of platelet Count		SPORTS

13-05-2022	Friday	BI6.5Vitamins (Dr Kavitarati Dharwadkar)	MBBS Cerebrum Part 2	Demo Cerebrum	PY 2.13 Demonstration and Practical of platelet Count PY 10.11 Clinical examination of motor system Nesting with Pathology	SPORTS AETCOM/ DI	
14-05-2022	Saturday	PY10.19 Auditory and visual evoked potential	MBBS Thalamus	Demo Thalamus	ECE: Clinical Enzymology Charts(Dr Nishtha)/ (Dr Ashutosh Saxena)	Language	
15-05-2022	Sunday						
16-05-2022	Monday	HOLIDAY					
17-05-2022	Tuesday	PY 11.1 skin and Mechanism of temperature regulation	MBBS Embryology 1st week of Development	Histology Nervous tissue	PY 2.13 Demonstration and Practical of platelet Count PY 10.11 Clinical examination of motor	Ethics	
18-05-2022	Wednesday	PY 11.2 PY 11.3Adaptation to altered temper-ature (Heat and cold), mechanism of fever cold injuries and heat stroke	MBBS Internal capsule	Demo internal capsule	Demo Histology of Vascular system	PY 10.18 Physiology of Pupil and Light Reflex	Language
19-05-2022	Thursday	BI6.5Vitamins(Dr Jyoti Tilak)	MBBS Hypothalamus and limbic system	Demo Hypotjalamus	Demo Histology of lymphatic tissue	PY2.12 Demonstration of Osmotic fragility PY 10.11 Clinical examination of sensory system	SPORTS
20-05-2022	Friday	BI 3.4,3.7 Glycolysis and Gluconeogenesis (Dr Kavitarati Dharwadkar)	MBBS Basal Ganglia	Demo histology of skin	BI 11.6Demonstration of Chromatography((Dr Jyoti Tilak)	SPORTS AETCOM/ DI	
21-05-2022	Saturday	PY 5.1 Functional anatomy of heart including chambers, sounds, pacemaker tissue and conducting svstem	MBBS Blood supply of brain	CM 17.1 Health care to community	BI6.5Vitamins (Dr Kavitarati Dharwadkar)	SDL - (Dr Jyoti Tilak)	Language
22-05-2022	Sunday						
23-05-2022	Monday	PY10.17 Funtional anatomy of Eye and physiology of image formation and refractive errors-II Itophthal	MBBS Histology of CNS (spinal cord, cerebrum & Cerebellum)	Demo histology of CNS	PY 2.11 Preparation and staining of blood films 10.11 Clinical examination of Reflexes BI 11.6Demonstration of Chromatography/	Ethics	
24-05-2022	Tuesday	PY 10.18 Physiology of vision including color vision and color blindness IT ophthal	MBBS Embryology 2nd week of Development	Demo embryology models	PY2.12 Demonstration of Osmotic fragility PY 10.11 Clinical examination of sensory system	PY10.18 Physiological basis of lesion in visual pathway-I	Ethics
25-05-2022	Wednesday	PY10.18 Physiological basis of lesion in visual pathway-II	MBBS Part Completion Examination CNS		PLT/Seminar/ Tutorial special senses BI 11.6.11.18Colorimetry (Dr Ashutosh	Ethics	

26-05-2022	Thursday	PY 11.2 PY 11.3 Adaptation to altered temperature (Heat and cold), mechanism of fever cold injuries and heat stroke BI6.5 Vitamins (Dr Prachi Paliwal)	MBBS introduction Thoracic cage its movements and in detail about sternum	Demo Thoracic cage
27-05-2022	Friday	BI6.5 Vitamins (Dr Prachi Paliwal)	MBBS Typical and Atypical ribs	Demo /DOAP/Dissection
28-05-2022	Saturday	PY10.19 Auditory and visual evoked potential	MBBS Typical and atypical vertebrae	Demo /DOAP/Dissection
29-05-2022	Sunday			
30-05-2022	Monday	PY 11.1 skin and Mechanism of temperature regulation	MBBS Embryology 3rd week of Development Followed by ECE Anatomy	
31-05-2022	Tuesday	PY 5.2 Properties of cardiac muscle including its morphology, electrical, mechanical and metabolic functions-I	MBBS intercostal space and its contents with typical spinal nerve	Demo /DOAP/Dissection

PY 2.11 Preparation and staining of blood films 10.11 Clinical examination of Reflexes BI 11.6,11.18 Colorimetry (Dr Ashutosh Saxena)	SPORTS
PY 2.11 Preparation and staining of blood films IT Patho 10.11 Clinical examination of Reflexes BI 11.6,11.18 Colorimetry (Dr Ashutosh Saxena)	SPORTS AETCOM/S DL
SGD- Tutorials (Dr Kavitarati Dharwadkar)	Language
PY 2.11 Preparation and staining of blood films IT patho PY 10.11 Clinical Examination Of cranial Nerves	SPORTS
PY 2.11 Preparation and staining of blood films IT patho PY 10.11 Clinical Examination Of cranial Nerves	SPORTS AETCOM/S DL

SRI AUROBINDO MEDICAL COLLEGE & P.G. INSTITUTE, INDORE
DEPARTMENT OF PHYSIOLOGY
Combined Teaching Schedule (June-2022)
First Prof. MBBS (Batch 2021-22)

Date	Day	09:00 AM to 10:00 AM.	10:00 AM to 11:00 AM	11:00 AM to 12 PM	12:00 PM to 01:00 PM	01:00 PM to 02:00 PM	02:00 to 03:00 PM	03:00 to 04:00 PM	04:00 to 05:00 PM
01-06-2022	Wednesday	PY 5.2 Properties of cardiac muscle including its morphology, electrical, mechanical and metabolic functions-II	AN 21.3 TO 21.7 Anat Lect TH-1. Intercostal muscles, Nerves, Vessels and Internal thoracic Artery.		DOAP - Sternum AN 21.1, 21.2		PY 5.3 Events occurring during cardiac cycle, PY 5.4 Generation conduction of cardiac impulse and heart sounds-I	PY 5.3 Events occurring during cardiac cycle, PY 5.4 Generation conduction of cardiac impulse and heart sounds-II	Language

02-06-2022	Thursday	BI 3.4 Metabolism of Carbohydrates	AN 21.11, 24.1Anat Lect TH-2.Mediastinum: Subdivisions, Superior, Anterior, Posterior, Middle; Pleura: structures visible through pleura and applied Anatomy of pleura.Nesting	Dissection
03-06-2022	Friday	BI 1.2 Metabolism of Lipids (IT with MED)	Histology/Embryology	Histo Practical(A) DOAP - Typical Ribs-1 AN 21.1, 21.2 B+C
04-06-2022	Saturday	PY 5.2 Properties of cardiac muscle including its morphology, electrical ,mechanical and metabolic functions-III	AN 24.2 TO 24.5 AnatLect TH-3.Phrenic nerve, Lungs, Bronchopulmonary Segments and their applied importance. Nesting	Histo Practical(B) DOAP - Typical Ribs-1 AN 21.1, 21.2 A+ Dissection C
05-06-2022	Sunday			
06-06-2022	Monday	PY 5.2 Properties of cardiac muscle including its morphology, electrical ,mechanical and metabolic functions-IV	AN 22.1,22.2 AnatLect TH-4.Superficial cardiac plexus; Pericardium and its applied Importance and External features of Heart. Nesting	DOAP - Atypical Ribs-1 AN 21.1, 21.2
07-06-2022	Tuesday	PY 5.5 Physiology of ECG, its application and cardiac axis-II	AN 22.3 TO 22.5, 22.7 AnatLect TH-5.Blood supply of Heart: Arterial & Venous drainage; Applied Anatomy of Coronary arteries. Nesting	Dissection

PY 2.11 Determination of differential Count IT patho PY10.11 Clinical Examination Of cranial Nerves BI 5.1 Tests for Peptone		Ethics
PY 5.1 Functional anatomy of heart including chambers, sounds, pacemaker tissue and conducting system		Ethics
SGD- tutorial (All faculty)		Language
PY 5.3 Events occurring during cardiac cycle, PY 5.4Generation conduction of cardiac impulse and heart sounds-III	PY 5.5 Physiology of ECG, its application and cardiac axis-I	Ethics
PY 2.11 Preparation and staining of blood films IT patho PY 10.11 Clinical Examination Of cranial Nerves BI 3.10, 3.8 Estimation of Blood Glucod GOD POD Method (IT with Path & MED)		SPORTS

08-06-2022	Wednesday	PY 5.2 Properties of cardiac muscle including its morphology, electrical ,mechanical and metabolic functions-I	AN 22.2 TO 22.4 AnatLect TH-6.Interior of Heart: Right atrium, Right ventricle.	DOAP -Thoracic Vertebrae AN 21.1, 21.2	Tutorial	Language
09-06-2022	Thursday	HOLIDAY				
10-06-2022	Friday	BI 6.5 Vitamins	AN 22.2, 22.7 AnatLect TH-7.Interior contd.: Left atrium, Left ventricle, & Applied Anatomy of valves.Nesting	Dissection	PY 2.11 Preparation and staining of blood films IT patho PY 10.11 Clinical Examination Of cranial Nerves BI 3.10 Estimation of Blood Glucod GOD POD Method (IT with Path & MED)	SPORTS AETCOM/ DL
11-06-2022	Saturday	PY 5.2 Properties of cardiac muscle including its morphology, electrical,mechan-ical and metabolic functions-II	Histology/Embryology BI 3.6 Metabolism of Carbohydrates	Histo Practical (A)	BI 3.4 Metabolism of Carbohydrates (IT with MED)	Language
12-06-2022	Sunday					
13-06-2022	Monday	PY 5.2 Properties of cardiac muscle including its morphology, electrical ,mechanical and metabolic functions-III	AnatLect TH-8.Fibrous Skeleton and Conducting system of heart, Action of heart, Applied anatomy of conducting system.Nesting Deep Cardiac plexus, AN 22.6 BI 3.3 Metabolism of Lipids (IT with MED)	HistoHisto Practical (C) Practical (B)	PY 2.11 Determination of differential Count IT patho PY10.11 Clinical Examination Of cranial Nerves BI 3.10, 3.8 Estimation of Blood Glucod GOD POD Method (IT with Path & MED)	Ethics
14-06-2022	Tuesday	PY 5.5 Physiology of ECG, its application and cardiac axis-II	AN23.1,23.4 TO 23.6 AnatLect TH-9.Vagus nerve, Descending thoracic aorta, Oesophagus, Thoracic sympathetic system,	ECE Anatomy	PY 5.5 Physiology of ECG, its application and cardiac axis-I	Ethics
15-06-2022	Wednesday	PY 5.5 Physiology of ECG, its application and cardiac axis-II	AN 23.2,23.7,24.6 AnatLect TH-10.Trachea, Thoracic duct, Lymph nodes of thorax, Blood vessels of posterior thoracic wall,	Dissection	Tutorial	Language

16-06-2022	Thursday	BI 2.6,2.7 Chemistry of Enzymes (Nesting with MED)	AN 21.8 21.10,23.3 AnatLect TH-11.Azygos and Hemiazygos system of veins; Joints of thorax,	DOAP - Surface Marking	
17-06-2022	Friday	BI 6.5 Vitamins	AN 21.9,47.14 AnatLect TH-12.Movements of ribs and Respiratory movements; Diaphragm	DOAP-Radiology	
18-06-2022	Saturday	PY 5.6 Abnormal ECG, Arrhythmias heart block and Myocardial infarction Nesting with Medicine	Part completion test Thorax CM 17.2 Community diagnosis		
19-06-2022	Sunday				
20-06-2022	Monday	PY 5.7 Haemodynamics of circulatory system-I	AnatLect HNF-2.Muscles of face, Facial artery and Facial nerve. 28.1 to 28.4 28.6,28.8 BI 4.4 Metabolism of Lipids (IT with MED)	DOAP- N.Frontalis+ Orbit DOAP- Cervical Vertebrae 26.5,26.7- Histo-a	
21-06-2022	Tuesday	PY 5.9 Cardiac output, Venous return and its regulation,starlings curve and genesis of murmur-I	Embryology model discussion	PSM	
22-06-2022	Wednesday	PY 5.9 Cardiac output, Venous return and its regulation, starlings curve and genesis of murmur-II	AnatLect HNF-3.Deep Cervical fascia.35.1,35.10	DOAP- Cervical Vertebrae 26.5,26.7- Histo-b	
23-06-2022	Thursday	BI 6.7 Acid Base balance & Imbalance (IT with Physio, Nesting with MED)	AnatLect HNF-4.Posterior triangle, XI cranial nerve, Subclavian artery 29.1 29.2 29.3 35.3	DOAP- Cervical Vertebrae Histo-c	
24-06-2022	Friday	BI 6.5 Vitamins (Nesting with MED)	AnatLect HNF-5. Sub divisions of anterior triangle , midline structures & sub mental triangle.32.1,32.2	DOAP :- Hyoid bone Dissection	

PY2.11 Determination of differentialCount IT patho PY 10.11 Clinical Examination Of cranial Nerves BI 11.9 Estimation of Serum Cholesterol	SPORTS
PY 5.7 Haemodynamics of circulatory system-II	Ethics
BI 4.2 Metabolism of Lipids	Language
PY2.11 Determination of differentialCount IT patho PY 10.11 Clinical Examination Of cranial Nerves BI 11.9 Estimation of Serum Cholesterol	SPORTS AETCOM/ DL
PY2.11determination of Arneeth count PY 10.11 Clinical Examination Of cranial Nerves BI 11.9 Estimation of Serum Cholesterol	Ethics
Tutorial	Language
PY2.11determination of Arneeth count PY 10.11 Clinical Examination Of cranial Nerves Bi 3.9 OGTT and its Interpreration (IT with	SPORTS
PY 5.9 Blood pressure , its regulation and applied-II	Ethics

25-06-2022	Saturday	PY 5.9 Cardiac output, Venous return and its regulation, Starling's curve and genesis of murmur-III	AnatLect HNF-6. Muscular triangle, Carotid triangle, Carotid sheath. 32.1, 32.2 + AnatLect HNF-22. Digastric Triangle :Muscles: Stylohyoid, Mylohyoid, Hyoglossus, Styloglossus, Genioglossus and Geniohyoid 29.3, 29.4, 32.1, 32.2 BI 4.5 Metabolism of Lipids	DOAP :- Dissection
26-06-2022	Sunday			
27-06-2022	Monday	PY 5.9 Blood pressure, its regulation and applied-I	AnatLect HNF-7. External carotid artery & its branches, common carotid artery brachiocephalic trunk & brachiocephalic vein. 35.4 BI 4.6 Metabolism of Lipids (IT with MED)	DOAP- N. basalis Externa- I 26.1, 26.2, 26.3, 30.2 DOAP- N. basalis Externa- II 26.1, 26.2, 26.3, 30.2 Histo Dissection
28-06-2022	Tuesday	PY 5.10 Regional circulation-II Nesting with Medicine		Embryology
29-06-2022	Wednesday	PY 5.11 Pathophysiology of Shock, syncope and Heart failure-I	AnatLect HNF-7. External carotid artery & its branches, common carotid artery brachiocephalic trunk & brachiocephalic vein. 35.4	DOAP- N. basalis Externa- I 26.1, 26.2, 26.3, 30.2 DOAP- N. basalis Externa- II 26.1, 26.2, 26.3, 30.2 Histo Dissection
30-06-2022	Thursday	BI 6.5 Vitamins	AnatLect HNF-8. X cranial nerve, sympathetic chain, cervical plexus. 35.6, 35.7	DOAP- N. basalis Externa- I 26.1, 26.2, 26.3, 30.2 DOAP- N. basalis Externa- II

		ECE	Language
		PY2.11 determination of Arneeth count PY 10.11 Clinical Examination Of cranial Nerves BI 3.9 OGTT and its Interpretation (IT with MED)	SPORTS AETCOM/S DL
		PY 3.18 Amphibian cardiac experiments PY5.15 clinical examination of CVS Nesting with Medicine BI 3.9 OGTT and its Interpretation (IT with MED)	Ethics
		Tutorial BI 11.8; 11.22 Estimation of Protein A	Language
		PY 3.18 Amphibian cardiac experiments PY5.15 clinical examination of CVS Nesting with Medicine	SPORTS

SRI AUROBINDO MEDICAL COLLEGE & P.G. INSTITUTE, INDORE
DEPARTMENT OF PHYSIOLOGY
Combined Teaching Schedule (July-2022)
First Prof. MBBS (Batch 2021-22)

Date	Day	09:00 AM to 10:00 AM.	10:00 AM to 11:00 AM	11:00 AM to 12 PM	12:00 PM to 01:00 PM	01:00 PM to 02:00 PM	02:00 to 03:00 PM	03:00 to 04:00 PM	04:00 to 05:00 PM
01-07-2022	Friday	BI 5.3, 5.4 Aminoacid Metabolism (IT with Pediatrics)	AnatLect HNF-9.Thyroid and parathyroid glands, Trachea, and cervical part of oesophagus.NESTING 35.2,35.8	DOAP- N. basalis Externa- I 26.1,26.2,26.3,30.2 DOAP- N. basalis Externa- II 26.1,26.2,26.3,30.2 histo Dissection			PY 5.9 Heart rate and its regulation-I	PY 5.9 Heart rate and its regulation-II	Ethics
02-07-2022	Saturday	PY 5.11 Pathophysiology of Shock, syncope and Heart failure-II	AnatLect HNF-12.Parotid region : Parotid gland, Frey's syndrome NESTING 28.9,28.10	DOAP-Mandible 26.4			SDL		Language
03-07-2022	Sunday								
04-07-2022	Monday	PY 5.11 Pathophysiology of Shock, syncope and Heart failure-III			DISSECTION Demo		PY 3.18 Amphibian cardiac experiments PY5.15 clinical examination of CVS Nesting with Medicine BI 11.8: 11.22 Estimation of Protein A		SPORTS AETCOM/S DI
05-07-2022	Tuesday	PY 6.1 Functional anatomy of respiratory tract/ respiratory membrane / diff-usion of gases-I	AnatLect HNF-23.Sub-mandibular gland, Sublingual gland,Submandibular ganglion & Lingual nerve, Styloid apparatus.NESTING 34.1,34.2		ECE Anatomy		PY 2.11 Determination of differentialCount IT patho PY 10.11 Clinical Examination Of cranial Nerves		Ethics
06-07-2022	Wednesday	PY 6.2 Mechanics of Respiration-I	AnatLect HNF-13.Prevertebral Muscles, Para-vertebral muscles (Scalene muscles).29.4,35.3		Dissection/Demo		PLT/Seminar/ Tutorial CVS		Language
07-07-2022	Thursday	BI 4.2, 2.3, 4.4, 4.5, 4.7 Metabolism (IT with MED)	. AnatLect HNF-14.Sub-occipital triangle, Vertebral artery and vertebral Vein, Thoracic duct .42.1 to 42.3		Dissection/Demo		PY2.11 Determination of differentialCount IT patho PY 10.11 Clinical Examination Of cranial Nerves BI 11.8, 11.22 Estimation of Serum Albumin		SPORTS

08-07-2022	Friday	BI 4.2 Metabolism of Lipids (Digestion, Absorption and Assimilation) (Nesting with MED) BI 8.4, 8.5 Obesity & Metabolic Syndrome (IT with Path, Comm, Peditrtrcs)	AnatLect HNF-16.Extra-ocular muscles, Orbit.NESTING 31.1 to 31.3 + AnatLect HNF-17.Structure of eye ball and cilliaryganglion.NESTING 31.5, 41.1 to 41	Dissection/Demo
09-07-2022	Saturday	PY 6.2 Mechanics of Respiration-II	AnatLect HNF-30.Externalear.NESTING 40.1 + AnatLect HNF-31.Middleear.NESTING 40.2 + AnatLect HNF-32.Internalear.NESTING	DOAP- N.Lateralis-I 26.1,26.2
10-07-2022	Sunday			
11-07-2022	Monday	PY 6.2 Mechanics of Respiration-III	AnatLect HNF-18.Temporal region : Superficial contents of Infra- temporal fossa 33.1,33.2	DISSECTION
12-07-2022	Tuesday	PY 6.5 principle of artificial respiration, oxygen therapy , acclimatization and decompression sickness-II	AnatLect HNF-19.Deeper contents of Infra temporal region : Maxillary artery and nerve. 33.1,33.4	ECE Anatomy
13-07-2022	Wednesday	PY 6.6 pathophysiology of hypoxia-I	AnatLect HNF-20.Deeper contents of Infra temporal region(contd) : Mandibular nerve, Otic ganglion, Tensor palati muscle. 33.1	Dissection

PY 2.11 Determination of differentialCount IT patho PY 10.11 Clinical Examination Of cranial Nerves BI. 11.8 Estimation of Serum Albumin	SPORTS AETCOM/S DL
SDL - Aminoacidurias and its diagnosis	Language
PY2.11determination of Arneth count PY 10.11 Clinical Examination Of cranial Nerves BI. 11.8, 11.22 Estimation of Serum Albumin	Ethics
PY 6.5 principle of artificial respiration, oxygen therapy , acclimatization and decompression sickness-I	Ethics
PLT/Seminar/ Tutorial CVS	Language

14-07-2022	Thursday	Bi 5.3, 5.4 Aminoacid Metabolin	AnatLect HNF-21.Temporo-mandibular joint.NESTING 33.2,33.3	Dissection		PY2.11determination of Arneth count PY 10.11 Clinical Examination Of cranial Nerves BI 11.7, 11.21, 11.22 Estimation of Creative & creatinine Clearance	SPORTS
15-07-2022	Friday	BI 3.4, 3.7 Metabolism of Carbohydrates (IT with Physio, Nesting with MED) BI 6.1 Integration of Metabolin (IT with MED)	Lect. –Histology 11 - Eye Ball A N 43.2 43.3	DOAP /dissection		PY 6.7 Lung function tests and their clinical significance	Ethics
16-07-2022	Saturday	PY 6.6 pathophysiology of hypoxia-II	AnatLect HNF-24.Tongue, 9th and 12th cranial nerves NESTING ,35.7,39.1,39.2	Primary Health Care- Definition, Principles CM 17.3 DOAP /dissection		SGD - PCT - II	eedback & discussio Language
17-07-2022	Sunday						
18-07-2022	Monday	PY 6.6 Pathophysiology of Dyspnoea, cyanosis asphyxia drowning and periodic breathing, IT gen med /anaes	AnatLect HNF-27.Nasal cavity AnatLect HNF-26.Palatine tonsil , soft palate , mechanism of swallowing. NESTING 36.1,36.4 and pterygo- palatine ganglion.NESTING 37.1 AnatLect HNF-25.Mouthpharynx.NESTING 36.2,36.3,36.5	DOAP /dissection AnatLect HNF-28.Para-nasal air sinuses, Larynx.37.2,37.3,38.1 AnatLect HNF-29.Larynx(continued).NESTING 38.1,38.2,38.3		PY2.11determination of Arneth count PY 10.11 Clinical Examination Of cranial Nerves BI 11.7, 11.21 Estimation of Creative & creatinine Clearance	SPORTS AETCOM/ DL
19-07-2022	Tuesday	PY 4.1 Structure and function of Digestive system, Deglutition-	Histology	17.4 National Health Policies, MDGs			
20-07-2022	Wednesday	PY 4.2 Composition mechanism of secretion of functions and regulation of saliva-I	AnatLect Abd-1.Anterior abdominal wall: Cutaneous innervation, Blood supply and Muscles, AN 44.1 ,44.2,44.6,44.7	17.4 SDL- national / stale level health indicators	5.1 Common sources of various nutrients Practical	PLT/Seminar/ Tutorial CVS	Language

21-07-2022	Thursday	BI 4.2 Metabolism of Lipids	AnatLect Abd-2.Rectus sheath, Fascia, transversalis.AN 44.3	Dissection/ Demo lumber vertebra	Histo Practical
22-07-2022	Friday	BI 6.6 Biological Oxidation	AnatLect Abd-3.Inguinal canal, Inguinal hernia, difference with femoral AnatLect Abd-3.Inguinal canal, Inguinal hernia, difference with femoral AnatLect Abd-3.Inguinal canal, Inguinal hernia, difference with femoral hernia.Nesting AN 44.4,44.5	Dissection/ Demo lumber vertebra	Histo Practical
23-07-2022	Saturday	PY 4.2 Composition mechanism of secretion of functions and regulation of saliva-II	AnatLect Abd-4.Male external genitalia: Penis, Scrotum, Testis, Spermatic cord.AN 46.1 TO 46.5		
24-07-2022	Sunday				
25-07-2022	Monday	PY 4.2 Composition mechanism of secretion of functions and regulation of gastric juice-I PY 4.9 physiological aspects of peptic ulcer/gastro-esophageal reflux disease/ vomiting	Histology/ Embryology		ECE Anatomy
26-07-2022	Tuesday	PY 4.2 Composition mechanism of secretion of functions and regulation of intestinal and bile secretion	Anatlectabd – 5.Female External Genitalia, abdominal cavity,;shape, boundaries, division, disposition of viscera	Dissection	Histo Practical
27-07-2022	Wednesday	PY 4.3 GIT movements, regulation, functions and defaecation reflex, role of dietary fibres-I	AnatLect Abd- 6. Hqrizontal&Vertical disposition of peritoneum	Dissection	Histo Practical

PY 3.18 Amphibian cardiac experiments PY5.15 clinical examination of CVS Nesting with Medicine	Ethics
PY 4.2 Composition mechanism of secretion of functions and regulation of gastric juice-I PY 4.9 physiological aspects of peptic ulcer/gastro-esophageal reflux disease/ vomiting	Ethics
SDL - Newer Treatment modalities of Metabolic Syndrome	Language
PY 3.18 Amphibian cardiac experiments PY5.15 clinical examination of CVS Nesting with Medicine BI 11.21 Estimation of Seorum Urea	SPORTS
PY 3.18 Amphibian cardiac experiments PY5.15 clinical examination of CVS Nesting with Medicine BI 11.21 Estimation of Seorum Urea.	SPORTS
PLT/Seminar/ Tutorial	Language

28-07-2022	Thursday	BI 3.4, 3.7 Metabolism of Carbohydrates (IT with Physio, Nesting with MED) BI 6.9 (IT with Physio Minerals & MED)	AnatLect Abd-7. Abdominal part of Oesophagus, Stomach AN 47.5	Dissection	Histo Practical	PY 3.18 Amphibian cardiac experiments PY 5.13 Record and interpret normal ECG BI 11.21 Estimation of Serum Urea	Ethics
29-07-2022	Friday	BI 6.9 Minerals	AnatLect Abd-8.Spleen. AN47.5	Dissection		PY 4.2 Composition mechanism of secretion of functions and regulation of pancreatic	Ethics
30-07-2022	Saturday	PY 4.3 GIT movements, regulation, functions and defaecation reflex, role of dietary fibres-II	AnatLect Abd-Small Intestines, Mesentery, Gross anatomy, Blood supply & Nerve supply AN 47.5	Dissection		Early Clinical Exposure (2 -5pm)	Language
31-07-2022	Sunday						

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DEPARTMENT OF PHYSIOLOGY
Combined Teaching Schedule (August-2022)
First Prof. MBBS (Batch 2021-22)

Date	Day	09:00 AM to 10:00 AM.	10:00 AM to 11:00 AM	11:00 AM to 12 PM	12:00 PM to 01:00 PM	01:00 PM to 02:00 PM	02:00 to 03:00 PM	03:00 to 04:00 PM	04:00 to 05:00 PM
01-08-2022	Monday	PY 4.4 physiology of digestion and absorption of nutrients-I	Histology/ Embryology				PY 3.18 Amphibian cardiac experiments 5.13 Record and interpret normal ECG BI 6.14 (IT with Playero Anat Patho. MED)		SPORTS
02-08-2022	Tuesday	PY 4.4 physiology of digestion and absorption of nutrients-II	AnatLect Abd-10.Caecum and Appendix and its applied anatomy.Nesting AN 47 5 47 6	DOAP Sacrum AN 50.2,50.4/ Dissection	Histo Practical		PY 3.18 Amphibian cardiac experiments PY 5.13 Record and interpret normal ECG BI 6.14 (IT with Playero Anat Patho, MED) Liver Function Test. Case charts		SPORTS AETCOM/S DI
03-08-2022	Wednesday	PY 4.4 physiology of digestion and absorption of nutrients-III	AnatLect Abd-11.Colon: Ascending, Transverse, Descending, Sigmoid colon and Sigmoid mesocolon AN 47 5	DOAP Sacrum AN 50.2,50.4/ Dissection	Histo Practical		PLT/Seminar/ Tutorial		Language
04-08-2022	Thursday	BI 5.4 Metabolism of Proteins (Nesting with Paeds) BI 6.5 Vitamins (IT with MED)	AnatLect Abd-12.Duodenum, AN47.5	DOAP Sacrum AN 50.2,50.4/ Dissection	Histo Practical		PY 3.18 Amphibian cardiac experiments PY 6.9 clinical examination of respiratory system, IT resp med		Ethics

05-08-2022	Friday	BI 6.6 Biological Oxidation	AnatLect Abd-13.Gall bladder & its applied Anatomy ,Extra hepatic biliary apparatus NestingAN 47.5, 47.6, 47.7	Dissection			PY4.5 GIT Hormones, regulation and functions	PY 4.6 Gut brain axis	Ethics
06-08-2022	Saturday	PY 4.4 physiology of digestion and absorption of nutrients-IV	AnatLect Abd-14.Pancreas, Liver NestingAN 47.5	Dissection			SGD - Revision Exercises		Language
07-08-2022	Sunday	HOLIDAY							
08-08-2022	Monday	PY 4.9 physiological aspects of diarrhea, constipation, adynamic ileus, hirshsprung disease	Histology/ Embryology				Problem based learning/ demonstrate and interpret stethography BI 2.6 Estimation of SGOT & SGPT		SPORTS
09-08-2022	Tuesday	HOLIDAY							
10-08-2022	Wednesday	PY 7.3 Concentrating and diluting mechanism-I	AnatLect Abd-16.Kidney, abdominal part of Ureter.Nesting AN 47.5	DISSECTION	Histo Practical		PLT/Seminar/ Tutorial		Language
11-08-2022	Thursday	HOLIDAY							
12-08-2022	Friday	BI 6.2 Nucleotide Metabolism	AnatLect Abd-17.Abdominal aorta, Inferior vena cava. Supra-renal Glands NestingAN 47.8, 47.9	DISSECTION	Histo Practical		PY 7.3 Mechanism of urine formation involving process of filtration, tubular reabsorption and secretion		Ethics
13-08-2022	Saturday	PY 7.3 Concentrating and diluting mechanism-II	AnatLect Abd-18.Posterior abdominal wall, its muscles, fascia, Peritoneum, Exposure of kidney from Behind AN 45.1, 45.3, 47.12	Radiology			BI 6.5 Vitamin SDL - ZN treatment In EBM		Language
14-08-2022	Sunday	HOLIDAY							
15-08-2022	Monday	HOLIDAY							
16-08-2022	Tuesday	PY 7.4 significance and implication of renal clearance PY 7.8 renal function test	AnatLect Abd-19.Lumbarplexus,Autonomic Nervous System celiac ganglion . lumbar vessels AN 45.2 47.12	Surface marking			Problem based learning/ demonstrate and interpret stethography BI 2.6 Estimation of SGOT & SGPT		SPORTS AETCOM/S DL
17-08-2022	Wednesday	PY 7.5 Renal regulation of fluid	Histology/ Embryology				PLT/Seminar/ Tutorial		Language

18-08-2022	Thursday	BI 6.2 Nucleotide Metabolism	AnatLect Abd-20.Portal Vein, Porta-caval anastomosis, lymphatic Drainage.Nesting AN 47.8,47.10, 47.11	DOAP - Pelvis AN 50.2,50.4/ Dissection		Problem based learning/ demonstrate and interpret stethography BI 2.6 Estimation of SGOT & SGPT	Ethics
19-08-2022	Friday	HOLIDAY					
20-08-2022	Saturday	PY 7.7 Artificial kidney, Dialysis and renal transplantation	ECE-Anatomy -5 Dept.of surgery/Medicine Cases of inguinal hernia, Femoral hernia, Portal Hypertension	5.1 nutritional requirements according to age, sex, activity, physiological conditions	SDL- Foods customs in our	ECE (Early Clinical Exposure)	Language
21-08-2022	Sunday						
22-08-2022	Monday	PY 7.9 Cystometry and normal cystomatogram	AnatLect Pelvis-1.Boundaries of perineum, anal region, Ischiorectal fossa. AN 49.1, 49.4, 49.5	Dissection	Histo Practical	Problem based learning PY4.10 Clinical examination of abdomen BI 6.14 Renal Function Test and Case Reports	SPORTS
23-08-2022	Tuesday	PY7.1 Structure and function of kidney/ GFR and its regulation	AnatLect Pelvis-2.Urogenital region-superficial and deep perineal pouch, pudendal canal NestingAN 49.1, 49.3	Dissection	Histo Practical	Problem based learning PY4.10 Clinical examination of abdomen Case Reports Vitamins & Minerals	SPORTS AETCOM/S DL
24-08-2022	Wednesday	PY7.2 J G apparatus and role of Renin angiotensin system	Histo Practical	PSM		PLT/Seminar/ Tutorial	Language
25-08-2022	Thursday	2nd Sessional					
26-08-2022	Friday	2nd Sessional					
27-08-2022	Saturday	2nd Sessional					
28-08-2022	Sunday						
29-08-2022	Monday	2nd Sessional Practical					
30-08-2022	Tuesday	2nd Sessional Practical					
31-08-2022	Wednesday	2nd Sessional Practical					

SRI AUROBINDO MEDICAL COLLEGE & P.G. INSTITUTE, INDORE
DEPARTMENT OF PHYSIOLOGY
Combined Teaching Schedule (September-2022)
First Prof. MBBS (Batch 2021-22)

Date	Day	09:00 AM to 10:00 AM.	10:00 AM to 11:00 AM	11:00 AM to 12 PM	12:00 PM to 01:00 PM	01:00 PM to 02:00 PM	02:00 to 03:00 PM	03:00 to 04:00 PM	04:00 to 05:00 PM
01-09-2022	Thursday	BI 7.1 Nucleic Acid Structure	AnatLect Pelvis-3.Disposition of pelvic viscera, peritoneal reflection. Muscles of lateral pelvic wall. AN 48.2	Dissection			Problem based learning PY4.10 Clinical examination of abdomen Case Reports Vitamins & Minerals		Ethics
02-09-2022	Friday	BI 6.3 Nucleotide Metabolism (IT with Physio)	AnatLect Pelvis-4.Rectum and anal canal, Per rectal examination. Nesting. AN 48.5, 48.8	DISSECTION			PY 7.6 innervation of urinary bladder, physiology of micturition and its abnormalities		Ethics
03-09-2022	Saturday	PY 8.6 functional anatomy of endocrine glands and mechanism of action of hormones-	AnatLect Pelvis-5.Urinary bladder, Seminal vesicle. Pelvic part of Ureter Nesting AN 48.5, 48.6	DISSECTION			BI 7.1 DNA & RNA Structure	SDL RNA interference	Language
04-09-2022	Sunday								
05-09-2022	Monday	PY 8.2 synthesis, secretion, transport, physiological actions, regulation and effect of altered(hyper and hypo)secretion of pituitary gland-III	AnatLect Pelvis-6. Prostate, male and female urethra, vas deferens.Nesting AN 48.7	DISSECTION			Perimetry and mapping out of visual field BI 6.14 Thyroid Function Test and Case Reports (IT with Physio, Anat, Pattro, MED)		SPORTS
06-09-2022	Tuesday	PY 8.2 synthesis, secretion,transport, physiological actions, regulation and effect of altered(hyper and hypo)secretion of Thyroid gland-I PY 8.4 function test of thyroid gland	Histology/ Embryology	ECE/ SDL			Revision BI 6.14 Renal Function Test and Case Reports (IT with Physio, Anat, Pa....., MED)		SPORTS AETCOM/S DL

07-09-2022	Wednesday	PY 8.2 synthesis, secretion, transport, physiological actions, regulation and effect of altered(hyper and hypo)secretion of Thyroid gland-II PY 8.4 function test of thyroid gland	AnatLect Pelvis-7.Ovary AN 52.2	Radiology	Histo Practical
08-09-2022	Thursday	BI 7.2, 7.4 DNA Replication & Repair	AnatLect Pelvis-8.Uterus&cervix . Nesting.AN 48.5	Radiology	Histo Practical
09-09-2022	Friday	BI 7.2, 7.4 DNA Replication & Repair (IT with Pedia & MED)	AnatLect Pelvis-10.Pelvic floor.48.1,48.2,49.2,49.3	Radiology	Histo Practical
10-09-2022	Saturday	PY 8.2 synthesis, secretion, transport, physiological actions, regulation and effect of altered(hyper and hypo)secretion of parathyroid gland-I	AnatLect Pelvis-11. Nerves (sacral plexus, autonomic nerve), Lymphatics.48.4	Surface Marking	
11-09-2022	Sunday				
12-09-2022	Monday	PY 8.2 synthesis, secretion, transport, physiological actions, regulation and effect of altered(hyper and hypo)secretion of parathyroid gland-II	Histology/ Embryology	AnatLect Pelvis-12.Blood vessels, Joints of 2 pelvis.48.,50.	
13-09-2022	Tuesday	PY 8.1 physiology of Bones and calcium metabolism-I	ECE- Abdomen &Pelvis		
14-09-2022	Wednesday	PY 8.1 physiology of Bones and calcium metabolism-II	Lect.- Genetics I A N 73.1 73.3	Dissection	
15-09-2022	Thursday	BI 7.2, 7.3 Transcription	Lect.- Genetics II A n 74.1 74.4	Dissection	
16-09-2022	Friday	BI 7.3 Mutation, Lac - Operm	Lect.- Genetics III A N 75.1 75.2	Dissection	
17-09-2022	Saturday	PY 8.1 Physiology of Bones and calcium metabolism-III	Lect- Genetics IV AN 75.1 75.2	Common nutritional deficiency diseases- Epidemiology , prevention and control CM5.3	
18-09-2022	Sunday				

PLT/Seminar/ Tutorial		Language
Determination of platelet count BI 6.14 Thyroid Function Test and Case Reports (IT with Physio, Anat, Pattro, MED)		Ethics
PY 8.2 synthesis, secretion, transport, physiologic-logical actions, regulation and		Ethics
SDL - "RNA Vaccines"		Language
Determination of platelet count Case Report		SPORTS
Perimetry and mapping out of visual field		SPORTS AETCOM/S DI
PLT/Seminar/ Tutorial		Language
Determination of platelet count		Ethics
BI 7.2, 7.3 Transcription	BI 7.2, 7.3 Transcription	Language

19-09-2022	Monday	PY 8.2 synthesis, secretion, transport, physiological actions, regulation and effect of altered(hyper and hypo)secretion of endocrine pancreas-I PY 8.4 function test of endocrine pancreas	AnatLect LL-1.Front of Thigh, Superficial fascia, Saphenous opening, Inguinal and Lymphatic drainage of Lower limb, Saphenous vein, Cutaneous nerves Fascia lata, Iliotibial tract, Patellar bursa, Inguinal ligament. AN 15.1 Embryology	ECE/SDL Osteology Hip Bone I Batch A,B,C
20-09-2022	Tuesday	PY 8.2 synthesis, secretion, transport, physiological actions, regulation and effect of altered(hyper and hypo)secretion of endocrine pancreas-II PY 8.4 function test of endocrine pancreas	AnatLect LL-2., Femoral triangle: its muscles, & its contents. Femoral sheath, Femoral canal, Femoral Hernia. Nesting. Psoas Abscess AN 15.2 TO 15.4 AN 20.3, 20.4	Dissection Osteology Hip Bone II Batch A,B,C Dissection + HistoPracticals + Osteology Femur+ HistoPracticals
21-09-2022	Wednesday	PY 8.3 Physiology of Thymus and pineal glands and local hormones-I	AnatLect LL-3. Adductor canal, Boundaries & Contents Quadriceps femoris muscles, Tensor fascia lata. Medial side of Thigh, Adductor group of muscles, Obturator artery, Obturator nerve, Obturator externus, Psoas major & Iliacus muscles. AN 15.1, 15.5 15.2	Dissection + HistoPracticals

Revision of all practicals Assignment - Nutrition		SPORTS
Determination of platelet count BI 6.14 Thyroid Function Test and Case Reports (IT with Physio, Anat, Pattro, MED)		SPORTS
PY 8.3 Physiology of Thymus and pineal glands and local hormones-II	PY 8.5 Metabolic and endocrine consequences of obesity and metabolic syndrome, stress response-I	Language

22-09-2022	Thursday	BI 7.4, R-DNA Technology	AnatLect LL-4. Gluteal Region : Cutaneous nerves, Gluteus maximus & Structure deep to Gluteus maximus. Gluteal region contd.: Small muscles of Hip Joint, Gluteus medius, gluteus minimus, AN 16.1 TO 16.3	Dissection
23-09-2022	Friday	BI 6.8 Acid Base Balance	AnatLect LL-5. . Superior Gluteal vessels and nerve, Sciatic nerves. Back of thigh: Muscles, Blood vessels and Nerves.Sciatic Nerve Injury during Gluteal Intramuscular injection.Nesting AN 16.1 TO 16.5	Osteology Tibia and patella Batch A,B,C
24-09-2022	Saturday	PY 9.2 Puberty: onset, progression, stages, early and delayed puberty and adolescent clinical and psychological association	Embryology	Histology
25-09-2022	Sunday			
26-09-2022	Monday	PY 9.3 Male reproductive system: function of testes and control of spermatogenesis and factors modifying and its association with psychiatric illness-I	AnatLect LL-6 Popliteal fossa :boundries and contents AN 16.6	Dissection + HistoPracticals
27-09-2022	Tuesday	PY 9.3 Male reproductive system: function of testes and control of spermatogenesis and factors modifying and its association with psychiatric	AnatLect LL-7. Hip joint :Movements and its applied aspect. Nesting AN 17.1 TO 17.3	Dissection + HistoPracticals

Perimetry and mapping out of visual field BI 6.14 Renal Function Test and Case Reports	Ethics
PY 8.2 synthesis, secretion, transport, physiological actions, regulation and effect of altered(hyper and hypo)secretion of Adrenal gland-II & III PY 8.4 function test of adrenal gland	Ethics
Early Clinical Exposure Charts	Language
Ergography SGD - Seminar	SPORTS
Determination of platelet count Case Report	SPORTS AETCOM/S DL

28-09-2022	Wednesday	PY 9.3 Male reproductive system: function of testes and control of spermatogenesis and factors modifying and its association with psychiatric illness-III	AnatLect LL-8. .Front of Leg and Dorsum of Foot, Cutaneous nerves of front & back of leg & foot , Deep Fascia and Muscles of Anterior compartment of leg, AN 18.1	Dissection + HistoPracticals
29-09-2022	Thursday	BI 7.4, R-DNA Technology	AnatLect LL-9Muscles contd: Deep Peroneal Nerve, Anterior tibial artery, Dorsalis Pedis Artery, Extensor Digitorum Brevis AN 18.2, 18.3	Osteology Fibula. Batch A,B,C
30-09-2022	Friday	BI 6.8 Acid Base Disorders (IT with MED)	Knee joint	DISSECTION

PY 9.4 female reproductive system: function of ovary and its contro	PY 9.4 menstrual cycle- Hormonal, uterine and ovarian changes-I	Language
Ergography Revision		SPORTS
PY 9.4 menstrual cycle- Hormonal, uterine and ovarian changes-II&III		Ethics

SRI AUROBINDO MEDICAL COLLEGE & P.G. INSTITUTE, INDORE
DEPARTMENT OF PHYSIOLOGY
Combined Teaching Schedule (October-2022)
First Prof. MBBS (Batch 2021-22)

Date	Day	09:00 AM to 10:00 AM.	10:00 AM to 11:00 AM	11:00 AM to 12 PM	12:00 PM to 01:00 PM	01:00 PM to 02:00 PM	02:00 to 03:00 PM	03:00 to 04:00 PM	04:00 to 05:00 PM	
01-10-2022	Saturday	PY 9.5 physiological effects of sex hormones	AnatLect LL-10. Lateral side of leg:peroneal compartment	DISSECTION			BI 10.2 Tum or Markers	SDL - Breast Cancer Markers	Language	
02-10-2022	Sunday									
03-10-2022	Monday	PY 9.6 contraceptive methods for male and female: advantages and disadvantages	perone al nerve: Superficial& deep, back of leg Superficial muscles of calf AN19.1 TO 19.4	DOAP/dissection			CPCR Practical ABG - Case reports		SPORTS	

04-10-2022	Tuesday	PY 9.7 effects of removal of gonads on physiological functions	AnatLect LL-11. Deep Muscles of Posterior compartment of leg, Posterior Tibial Artery, Tibial nerve, venous drainage of lower Limb.Nesting AN19.2, 20.3, 20	DOAP/dissection		Determination of platelet count SGD - Seminar	SPORTS AETCOM/ DL	
05-10-2022	Wednesday	HOLIDAY						
06-10-2022	Thursday	BI 7.4, R-DNA Technology	AnatLect LL-12Sole of Foot, Plantar Aponeurosis, I & II Layers of Sole AN 19.2	DOAP/dissection		CPCR Practical SGD - Seminar	Ethics	
07-10-2022	Friday	BI 10.1 Cancer Biochemistry (IT with OBG, Surgery & Pactro)	AnatLect LL-12Sole of Foot, Plantar Aponeurosis, I & II Layers of Sole AN 19.2	DOAP/dissection		PY 9.10 physiological basis of various pregnancy tests	PY 9.11 hormonal changes during perimenopause and menopause Ethics	
08-10-2022	Saturday	HOLIDAY						
09-10-2022	Sunday	HOLIDAY						
10-10-2022	Monday	PY 9.12 Common cause of infertility and IVF	Embryology	DOAP/dissection				
11-10-2022	Tuesday	PY 11.5 Physiological consequences of sedentary life style	Upper limbLowerlimb, general Anatomy and general histology revision				CPCR Practical ABG - Case reports	SPORTS
12-10-2022	Wednesday	PY 11.6 physiology of infancy	Upper limbLowerlimb, general Anatomy and general histology revision				PY 8.2 synthesis, secretion, transport, physiological actions, regulation and effect	Language
13-10-2022	Thursday	BI 10.3 Immunology (IT with OBG, Surgery & Pactro)	Upper limbLowerlimb, general Anatomy and general histology revision				Ergography ABG - Case reports	Ethics
14-10-2022	Friday	BI 10.4 Immunology (IT with OBG, Surgery & Pactro)	Upper limbLowerlimb, general Anatomy and general histology revision				PY 8.5 Metabolic and endocrine consequences of obesity and metabolic syndrome, stress response-II	PY 9.1 Sex determination, Sex differentiation and their abnormalities and its practical implications Ethics
15-10-2022	Saturday	PY 11.7 Physiology of ageing/free radicals and antioxidants	CM 5.4 Diet planning at individual level Diet planning at family level				ECE - ABG Pre-analytical errors analytical	Language
16-10-2022	Sunday	HOLIDAY						
17-10-2022	Monday	PY 11.12 Physiological effects of meditation	Head and neck And CNS Revision				Preuniversity exam Preparation Assignment - Adrenal Function Test	SPORTS

18-10-2022	Tuesday	Assignment Nerve-Muscle physiology	Head and neck And CNS Revision		Revision of all practicals Assignment - Nutrition		SPORTS AETCOM/S DL
19-10-2022	Wednesday	Assignment Nerve-Muscle physiology	Class examinations	ECE/SDL	PY 9.8 physiology of pregnancy and changes during pregnancy-I	PY 9.8 physiology of pregnancy and changes during pregnancy-II	Language
20-10-2022	Thursday	BI 7.5 Xenobiotics	General embryology revision		Revision of all practicals		Ethics
21-10-2022	Friday	BI 7.5 Xenobiotics	General embryology, systemic embryology revision		Assignment General Physiology		Ethics
22-10-2022	Saturday	Assignment Blood	Thorax revision		SDL - Role of Green Tea as antioxidant		Language
23-10-2022	Sunday						
24-10-2022	Monday	HOLIDAY					
25-10-2022	Tuesday	Assignment CVS-I	Thorax revision		Preuniversity exam Preparation Assignment - Adrenal Function Test		SPORTS AETCOM/S DL
26-10-2022	Wednesday	Assignment Renal System-I	Thorax revision		PY 11.9 Interpret growth chart PY11.10 Anthropometric assessment of infants	PY 11.11 criteria for diagnosis of brain death and its implications	Language
27-10-2022	Thursday	BI 7.6 Free-radicals	Class examinations		Preuniversity exam Preparation		Ethics
28-10-2022	Friday	BI 7.6 Free-radicals	Systemic histology, systemic embryology, genetics revision		Assignment GIT		Ethics
29-10-2022	Saturday	Assignment Respiratory System-I	Systemic histology, systemic embryology, genetics revision		SDL - COVID vaccines		Language
30-10-2022	Sunday						
31-10-2022	Monday	Assignment Respiratory System-II	Systemic histology, systemic embryology, genetics revision		Revision of all practicals Revision		SPORTS

SRI AUROBINDO MEDICAL COLLEGE & P.G. INSTITUTE, INDORE
DEPARTMENT OF PHYSIOLOGY
Combined Teaching Schedule (November-2022)
First Prof. MBBS (Batch 2021-22)

Date	Day	09:00 AM to 10:00 AM.	10:00 AM to 11:00 AM	11:00 AM to 12 PM	12:00 PM to 01:00 PM	01:00 PM to 02:00 PM	02:00 to 03:00 PM	03:00 to 04:00 PM	04:00 to 05:00 PM
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01-11-2022	Tuesday	Assignment Renal System-II	Systemic histology, systemic embryology, genetics revision	Revision of all practicals Revision			SPORTS AETCOM/ DL
02-11-2022	Wednesday	Assignment Male reproductive system	Systemic histology, systemic embryology, genetics revision	Assignment CVS-II	Assignment CVS-III	Language	
03-11-2022	Thursday	Revision Classes	Abdomen , pelvis, perineum, surface marking and radiology revision	Revision of all practicals Revision			Ethics
04-11-2022	Friday	Revision Classes	Abdomen , pelvis, perineum, surface marking and radiology	Assignment CNS-III			Ethics
05-11-2022	Saturday	Assignment Female reproductive system	Abdomen , pelvis, perineum, surface marking and radiology revision			Language	
06-11-2022	Sunday						
07-11-2022	Monday	Assignment Growth aging and obesity	Abdomen , pelvis, perineum, surface marking and radiology revision				
08-11-2022	Tuesday	HOLIDAY					
09-11-2022	Wednesday		Abdomen , pelvis, perineum, surface marking and radiology	Assignment CNS-I	Assignment CNS-II	Language	
10-11-2022	Thursday		Abdomen , pelvis, perineum, surface marking and radiology				
11-11-2022	Friday	Preuniversity exam					
12-11-2022	Saturday	Preuniversity exam					
13-11-2022	Sunday						
14-11-2022	Monday	Preuniversity exam					
15-11-2022	Tuesday	HOLIDAY					
16-11-2022	Wednesday	Preuniversity exam Revision Classes					
17-11-2022	Thursday	Preuniversity exam ECE - Clinical Ward Visit					
18-11-2022	Friday	Pre University Exam					
19-11-2022	Saturday	Practical Pre University Exam					
20-11-2022	Sunday						
21-11-2022	Monday	Pre University Exam					
22-11-2022	Tuesday	Pre University Exam					
23-11-2022	Wednesday	Pre University Exam					
24-11-2022	Thursday	Pre University Exam					
25-11-2022	Friday						
26-11-2022	Saturday						
27-11-2022	Sunday						

28-11-2022	Monday						Revision of all practicals	SPORTS
29-11-2022	Tuesday							
30-11-2022	Wednesday						Revision of all practicals	Ethics

SRI AUROBINDO MEDICAL COLLEGE & P.G. INSTITUTE, INDORE
DEPARTMENT OF PHYSIOLOGY
Combined Teaching Schedule (December-2022)
First Prof. MBBS (Batch 2021-22)

Date	Day	09:00 AM to 10:00 AM.	10:00 AM to 11:00 AM	11:00 AM to 12 PM	12:00 PM to 01:00 PM	01:00 PM to 02:00 PM	02:00 to 03:00 PM	03:00 to 04:00 PM	04:00 to 05:00 PM
01-12-2022	Thursday			DISSECTION					AETCOM// ECE/ SPORTS
02-12-2022	Friday			DISSECTION					AETCOM// ECE/ SPORTS
03-12-2022	Saturday			DISSECTION					AETCOM// ECE/ SPORTS
04-12-2022	Sunday								
05-12-2022	Monday			DISSECTION					SPORTS
06-12-2022	Tuesday			DISSECTION					SPORTS
07-12-2022	Wednesday			DISSECTION					AETCOM// ECE/ SPORTS

08-12-2022	Thursday			DISSECTION	
09-12-2022	Friday				
10-12-2022	Saturday				
11-12-2022	Sunday				
12-12-2022	Monday				
13-12-2022	Tuesday				
14-12-2022	Wednesday				
15-12-2022	Thursday				
16-12-2022	Friday				

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26-12-2022	Monday				
27-12-2022	Tuesday				
28-12-2022	Wednesday				
29-12-2022	Thursday				
30-12-2022	Friday				
31-12-2022	Saturday				

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		AETCOM// ECE/ SPORTS

Dr. Jaishree Tapadia
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 Convenor, Curricular-Sub-Committee (Phase-1)
 SAMC & PGI, Indore (M.P.)