

**PUNYASHLOK AHILYADEVI HOLKAR
GOVERNMENT MEDICAL COLLEGE, BARAMATI, DIST. PUNE.
GENERAL TIME TABLE, FIRST MBBS 2024-25 BATCH**

DAY	6-7 AM	9-10 AM	10-11 AM	11 AM - 1 AM	1-2 PM	2-3 PM	3-5 PM
MON		PHYSIOLOGY LECTURE	BIOCHEMISTRY LECTURE	PHYSIOLOGY/BIOCHEMISTRY PRACTICAL	L	ANATOMY LECTURE/LCD	DISSECTION
TUES		GROSS ANATOMY LECTURE	HISTOLOGY LECTURE	DISSECTION/HISTOLOGY PRACTICAL	U	PHYSIOLOGY LECTURE	PHYSIOLOGY/BIOCHEMISTRY PRACTICAL
WED		BIOCHEMISTRY LECTURE	PHYSIOLOGY LECTURE	PHYSIOLOGY/BIOCHEMISTRY PRACTICAL	N	ANATOMY LECTURE/LCD	DISSECTION/HISTOLOGY PRACTICAL
THU		GROSS ANATOMY LECTURE	EMBRYOLOGY LECTURE	DISSECTION/HISTOLOGY PRACTICAL	C	PHYSIOLOGY LECTURE/TUTORIAL	PHYSIOLOGY/BIOCHEMISTRY PRACTICAL
FRI	YOGA	PHYSIOLOGY LECTURE	BIOCHEMISTRY LECTURE	PHYSIOLOGY/BIOCHEMISTRY PRACTICAL	H	ANATOMY LECTURE/LCD	DISSECTION
SAT {1 st , 3 rd , 5 th }		GROSS ANATOMY LECTURE	COMMUNITY MEDICINE		AETCOM/COMMUNITY MEDICINE		

Shilpa
Professor & Head
Department of Physiology
PAHGM C Baramati

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Shilpa
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Department of Community Medicine
PAHGM C Baramati

प्राध्यापक व विभाग प्रमुख
जन औषध वैद्यक शास्त्र विभाग
पुण्यश्लोक अहिल्यादेवी होळकर
शासकीय वैद्यकीय महाविद्यालय
बारामती, जि. पुणे

Notice board
28/8/24

DEPARTMENT OF ANATOMY

GOVERNMENT MEDICAL COLLEGE, BARAMATI

1ST M.B.B.S TEACHING SCHEDULE - LECTURE & LCD (Superior Extremity)

DATE	GROSS ANATOMY LECTURE (9-10am)	EMBRYO & HISTO/GENERAL ANATOMY (10-11am)	LCD/LECTURE (2-3pm)
14-10-2024	Introduction to Anatomy, Physiology, Biochemistry		
15-10-2024	Introduction and nomenclature	AETCOM 1.5- Cadaver as our first teacher	
16-10-2024			2-3 Bone 3-4 Joint-1
17-10-2024	Introduction to Supex, Clavicle	10-11 Joint 2 11-12 Muscle	
18-10-2024			Pectoral Region
19-10-2024	Scapula		
21-10-2024			Mammary gland
22-10-2024	CVS	Axilla-1 (Axillary vessels, Axillary LN)	
23-10-2024			Axilla-2 (Brachial Plexus)
24-10-2024	Humerus	Arm and Musculocutaneous Nerve	
25-10-2024			Scapular Region & Spaces
28-10-2024			AETCOM 1.1- Foundations of Communication
05-11-2024	Cubital Fossa		
06-11-2024			Shoulder Joint Radius
07-11-2024	Ulna & Radio-Ulnar Joint	Flexor Compartment of Forearm	
08-11-2024			SDL- Wrist joint
11-11-2024			Extensor Compartment of Forearm
12-11-2024	Palm-1	Histo- Epithelium	
13-11-2024			Ulnar Nerve
14-11-2024	Carpals 1 st Carpo- metacarpal Joint	Palm-2	
16-11-2024	X-ray & Living		

DEPARTMENT OF ANATOMY

GOVERNMENT MEDICAL COLLEGE, BARAMATI

1ST M.B.B.S TEACHING SCHEDULE – Dissection (Superior Extremity)

15-10-2024	Cadaveric Oath
16-10-2024	Introduction to Dissection
17-10-2024	Introduction to Superior Extremity
18-10-2024	Pectoral Region
21-10-2024	Pectoral Region
22-10-2024	Axilla
23-10-2024	Axilla
24-10-2024	Arm
25-10-2024	Scapular Region & Spaces
28-10-2024	AETCOM 1.1- Foundations of Communication
05-11-2024	Shoulder Joint
06-11-2024	Cubital Fossa
07-11-2024	Cubital Fossa
08-11-2024	Flexor Compartment of Forearm
11-11-2024	Flexor Compartment of Forearm
12-11-2024	Extensor Compartment of Forearm
13-11-2024	Extensor Compartment of Forearm
14-11-2024	Palm
16-11-2024	Superior Extremity Revision

DEPARTMENT OF ANATOMY
GOVERNMENT MEDICAL COLLEGE, BARAMATI

1ST M.B.B.S TEACHING SCHEDULE - LECTURE & LCD (Inferior Extremity)

DATE	GROSS ANATOMY LECTURE (9-10am)	EMBRYO & HISTO/GENERAL ANATOMY (10-11am)	LCD/LECTURE (2-3pm)
18/11/24			Median Nerve
19/11/24	Radial Nerve	Histo- Connective tissue	
21/11/24	Hip Bone	Front of Thigh	
22/11/24			<i>BODY PAINTING</i>
25/11/24			Femur
27/11/24			2-3 Femoral triangle 3-4 Adductor Compartment
28/11/24	Embryo-Gametogenesis, Fertilization & its effects	Histo- Cartilage	
29/11/24			Gluteal Region
30/11/24	Back of Thigh		
02/12/24			Tibia
03/12/24	Popliteal Fossa	Hip Joint	
04/12/24			Fibula, Patella
05/12/24	Knee Joint	Histo- Bone	
06/12/24			Embryo- Bilaminar germ disc formation
07/12/24	Anterolateral comp of leg		
09/12/24			SDL – Ankle joint, Subtalar jt
10/12/24	Posterior comp of leg	Embryo-Gastrulation-I (Notochord, primitive streak)	
11/12/24			Arches of Foot
12/12/24	Skeleton of foot	Histo- Muscle	
13/12/24			Embryo- Gastrulation-II(Intra Embryonic mesoderm, Neurulation)
16/12/24			Venous Drainage of LL
17/12/24	X-ray & Living	Histo- CVS	
18/12/24			PCT
19/12/24	Sternum	Embryo- Placenta I	

DEPARTMENT OF ANATOMY

GOVERNMENT MEDICAL COLLEGE, BARAMATI

1ST M.B.B.S TEACHING SCHEDULE – Dissection (Inferior Extremity)/Histology practical

18/11/24	Superior Extremity Revision
19/11/24	Histology practical
21/11/24	PCT-VIVA
22/11/24	PCT- Supex (theory)
25/11/24	Femoral triangle
27/11/24	Femoral triangle/ Histology practical
28/11/24	Adductor Canal/ Histology practical
29/11/24	<i>BODY PAINTING</i>
30/11/24	Adductor Compartment
02/12/24	Gluteal Region
03/12/24	Gluteal Region
04/12/24	Back of Thigh
05/12/24	Back of Thigh/ Histology practical
06/12/24	Popliteal Fossa/ Histology practical
07/12/24	Popliteal Fossa
09/12/24	Knee Joint
10/12/24	Anterolateral comp of leg
11/12/24	Anterolateral comp of leg
12/12/24	Post comp of leg/ Histology practical
13/12/24	Post comp of leg/ Histology practical
16/12/24	Sole of Foot
17/12/24	Inferior Extremity Revision / Histology practical
18/12/24	Inferior Extremity Revision/ Histology practical

DEPARTMENT OF ANATOMY

GOVERNMENT MEDICAL COLLEGE, BARAMATI

1ST M.B.B.S TEACHING SCHEDULE - LECTURE & LCD (Thorax)

DATE	GROSS ANATOMY LECTURE (9-10am)	EMBRYO & HISTO/GENERAL ANATOMY (10-11am)	LCD/LECTURE (2-3pm)
13/12/24		Embryo- Gastrulation - 1	Posterior compartment of leg
16/12/24			X Ray, living Anatomy
17/12/24	Sternum	Embryo- Gastrulation - 2	
18/12/24			Arches of Foot
19/12/24	Ribs	Intercostal Space	
20/12/24			Pleura & Respiratory movements
21/12/24	PSM		
23/12/24			Mediastinum
24/12/24	Thoracic Duct		
26/12/24	Thoracic Vertebrae	Oesophagus, Trachea	
27/12/24			Arch of aorta
30/12/24			Lungs- 1
31/12/24	Lungs- 2	Histology	
01/01/25			Pericardium, Exterior of Heart
02/01/25	Interior of RA, RV	Embryo- Folding of Embryo	
03/01/25			Blood supply of Heart
04/01/25	Embryo- Placenta		
06/01/25			SDL - LA, LV X Ray, living Anatomy
07/01/25	N. Verticalis N. Occipitalis	Histology	
08/01/25			Scalp
09/01/25	N. Lateralis N. Frontalis	Face	
10/01/25			Cervical vertebrae
13/01/25			SDL- Lacrimal Apparatus
14/01/25	REVISION		
15/01/25			

DEPARTMENT OF ANATOMY
GOVERNMENT MEDICAL COLLEGE, BARAMATI

1ST M.B.B.S TEACHING SCHEDULE – Dissection (Thorax) /Histology practical

13/12/24	Posterior compartment of leg
16/12/24	Posterior compartment of leg
17/12/24	Dissection/ Histology practical Revision
18/12/24	Inferior Extremity PCT THEORY
19/12/24	Dissection – intercostal space/ Histology practical Revision
20/12/24	Intercostal space
21/12/24	Pleura
23/12/24	Pleura
24/12/24	Mediastinum
26/12/24	Mediastinum
27/12/24	Lungs
30/12/24	Lungs
31/12/24	Lungs/ Histology practical
01/01/25	Pericardium
02/01/25	Exterior of Heart
03/01/25	Interior of RA, RV/ Embryology models
04/01/25	Interior of RA, RV/ Embryology models
06/01/25	Blood supply of Heart
07/01/25	Blood supply of Heart/ Histology practical
08/01/25	Scalp
09/01/25	Scalp
10/01/25	Face
13/01/25	Face
14/01/25	REVISION
15/01/25	



Govt. of Maharashtra
Punyashlok Ahilyadevi Holkar Government Medical College, Baramati
Department of Physiology

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Out.Ward No. PAHGMCB/Physio/9CE/Exam/2024

Date:- 05/12/2024

Circular

1st Internal Examination Batch 2024-25 (1st MBBS)

This is to inform all the students of Batch 2024-25 1st MBBS that the
1st Internal examination Theory & Practical is scheduled on following dates.

Theory Examination

Time:-10am to 01 pm

Venue:- Examination Hall (3rd Floor)

Date	Day	Subject
16/01/2025	Thursday	Anatomy
17/01/2025	Friday	Physiology
18/01/2025	Saturday	Biochemistry

Practical Examination

Time:-10 am Onwads

Venue :- Respective Department

Date	Anatomy	Physiology	Biochemistry
20/01/2025	A	B	C
21/01/2025	B	C	D
22/01/2025	C	D	A
23/01/2025	D	A	B

Batch – A - 01 to 25. B – 26 to 50. C – 51 to 75. D – 76 to 100

DY Dean (UG)

DEPUTY DEAN

Punyashlok Ahilyadevi Holkar
GOVERNMENT MEDICAL COLLEGE,
BARAMATI, DIST. PUNE

Prof. & Head

PROFESSOR AND HEAD
DEPT. OF ANATOMY
P.A.H.G.M.C.BARAMATI
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Prof. & Head

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Prof. & Head

Biochemistry

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Dept. of Biochemistry
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DEPARTMENT OF ANATOMY
GOVERNMENT MEDICAL COLLEGE, BARAMATI
1ST M.B.B.S TEACHING SCHEDULE - LECTURE & LCD

DATE	GROSS LECTURE (9-10am)	EMBRYO & HISTO (10-11am)	LCD (2-3pm)
27-01-2025			N. Verticalis N. Occipitalis
28-01-2025	Deep Cervical fascia	Histology	
29-01-2025			Posterior triangle of neck
30-01-2025	N. Lateralis N. Frontalis	Embryo -CVS I	
31-01-2025			Intro to Neuroanatomy & Spinal cord
01-02-2025	Anterior triangle		
03-02-2025			Sub occipital triangle
04-02-2025	N. Basalis -I	Histology	
05-02-2025			Cranial nerve Nuclei
06-02-2025	N. Basalis -II	Embryo CVS- II	
07-02-2025			Interior of Skull
10-02-2025			SDL - Folds of Dura matter
11-02-2025	Cavernous Sinus	Histology	
12-02-2025			Medulla I
13-02-2025	Mandible	Embryo CVS- III	
14-02-2025			Embryo CVS- IV
15-02-2025	Parotid gland		
17-02-2025			Embryo - Pharyngeal apparatus - I
18-02-2025	Submandibular region	Histology	
20-02-2025	Thyroid gland	SDL- Orbit	
21-02-2025			ECE -thyroid
24-02-2025			Temporal & Infratemporal fossa
25-02-2025	Medulla II	Histology	
27-02-2025	TM joint and Mandibular Nerve	Pons	
28-02-2025			Extra ocular Muscles
01-03-2025	Embryo - Pharyngeal apparatus - II		

DEPARTMENT OF ANATOMY

GOVERNMENT MEDICAL COLLEGE, BARAMATI

1ST M.B.B.S TEACHING SCHEDULE – Dissection (HNF & NeuroAnatomy) / Histology practical

27-01-2025	Posterior triangle of neck
28-01-2025	Histology Practical / Dissection
29-01-2025	Histology Practical / Dissection
30-01-2025	Posterior triangle of neck
31-01-2025	Anterior triangle
01-02-2025	Anterior triangle
03-02-2025	SEMINAR (91-100)
04-02-2025	Histology Practical / Dissection
05-02-2025	Histology Practical / Dissection
06-02-2025	Opening of Cranial Cavity
07-02-2025	Opening of Cranial Cavity
10-02-2025	SEMINAR (81-90)
11-02-2025	Histology Practical / Dissection
12-02-2025	Histology Practical / Dissection
13-02-2025	Spinal cord and Brain stem
14-02-2025	Folds of Dura matter
15-02-2025	Parotid gland
17-02-2025	SEMINAR (71-80)
18-02-2025	Histology Practical / Dissection Parotid gland
20-02-2025	Histology Practical / Dissection Submandibular region
21-02-2025	Submandibular region
24-02-2025	SEMINAR (61-70)
25-02-2025	Histology Practical / Dissection
27-02-2025	Histology Practical / Dissection
28-02-2025	Temporal & Infratemporal fossa
01-03-2025	Temporal & Infratemporal fossa
03-03-2025	SEMINAR (51-60)
04-03-2025	Histology Practical / Dissection
05-03-2025	Histology Practical / Dissection
06-03-2025	HNF Mid-Sagittal Section
07-03-2025	HNF Mid-Sagittal Section

PUNYASHLOK AHILYADEVI HOLKAR GOVERNMENT MEDICAL COLLEGE, BARAMATI, DIST. PUNE.

GENERAL TIME TABLE, FIRST MBBS 2023 - 24 BATCH

DAY	6-7 AM	9 - 10 AM	10 - 11 AM	11 AM - 1 PM	1'-2 PM	2 - 3 PM	3 - 5 PM
MON		PHYSIOLOGY LECTURE	BIOCHEMISTRY LECTURE	PHYSIOLOGY / BIOCHEMISTRY PRACTICAL	L	ANATOMY LECTURE / LCD	DISSECTION
TUES		GROSS ANATOMY LECTURE	HISTOLOGY LECTURE	DISSECTION / HISTOLOGY PRACTICAL	U	PHYSIOLOGY LECTURE	PHYSIOLOGY / BIOCHEMISTRY PRACTICAL
WED		BIOCHEMISTRY LECTURE	PHYSIOLOGY LECTURE	PHYSIOLOGY / BIOCHEMISTRY PRACTICAL	N	ANATOMY LECTURE / LCD	DISSECTION / HISTOLOGY PRACTICAL
THU		GROSS ANATOMY LECTURE	EMBRYOLOGY LECTURE	DISSECTION / HISTOLOGY PRACTICAL	C	PHYSIOLOGY LECTURE / TUTORIAL	PHYSIOLOGY / BIOCHEMISTRY PRACTICAL
FRI	Yoga	PHYSIOLOGY LECTURE	BIOCHEMISTRY LECTURE	*PHYSIOLOGY / BIOCHEMISTRY PRACTICAL	H	ANATOMY LECTURE / LCD	DISSECTION
SAT (1 st , 3 rd & 5 th)		GROSS ANATOMY LECTURE	COMMUNITY MEDICINE			AETCOM / COMMUNITY MEDICINE	

Shete 24/8/23.

Professor and Head
Department of Physiology & UG Dean
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PROFESSOR AND HEAD
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gopal

Professor and Head
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Shete 24/8/23.

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Government Medical College,
Baramati, Dist-Pune



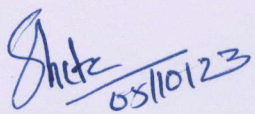
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Department of Physiology

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Physiology Practical Time Table - September - October (2023-24)

Date	Day	Time	Batch	Topic	Venue	Teacher
25/09/2023	Monday	11-1 pm	A	Study of Microscope	Hemat Lab	Dr.Pradnya Dr. Pratima
			B	Introduction to clinical Exam History taking & Gen. Exam	Clinical Lab	Dr.Shriya
26/09/2023	Tuesday	3-5 pm	B	Study of Microscope	Hemat Lab	Dr.Pradnya Dr. Pratima
			C	Introduction to clinical Exam History taking & Gen. Exam	Clinical Lab	Dr.Shriya
27/09/2023	Wednesday	11-1 pm	C	Study of Microscope	Hemat Lab	Dr.Pradnya Dr. Pratima
			A	Introduction to clinical Exam History taking & Gen. Exam	Clinical Lab	Dr.Shriya
03/10/2023	Tuesday	11-1 pm	A	Collection of blood & pipetting	Hemat Lab	Dr.Pradnya Dr. Pratima
			B	Examination of arterial pulse	Clinical Lab	Dr.Shriya
04/10/2023	Wednesday	3-5 pm	B	Collection of blood & pipetting	Hemat Lab	Dr.Pradnya Dr. Pratima
			C	Examination of arterial pulse	Clinical Lab	Dr.Shriya
05/10/2023	Thursday	11-1 pm	C	Collection of blood & pipetting	Hemat Lab	Dr.Pradnya Dr. Pratima
			A	Examination of arterial pulse	Clinical Lab	Dr.Shriya
06/10/2023	Friday	11-1 pm	A	Neubauer chamber	Hemat Lab	Dr.Pradnya Dr. Pratima
			B	Determination of arterial blood pressure	Clinical Lab	Dr.Shriya
09/10/2023	Monday	11-1 pm	B	Neubauer chamber	Hemat Lab	Dr.Pradnya Dr. Pratima
			C	Determination of arterial blood pressure	Clinical Lab	Dr.Shriya
10/10/2023	Tuesday	3-5 pm	C	Neubauer chamber	Hemat Lab	Dr.Pradnya Dr. Pratima
			A	Determination of arterial blood pressure	Clinical Lab	Dr.Shriya
11/10/2023	Wednesday	11-1 pm	A	Estimation of HB content of blood	Hemat Lab	Dr.Pradnya Dr. Pratima
			B	Determination of arterial blood pressure - II	Clinical Lab	Dr.Shriya
12/10/2023	Thursday	3-5 pm	B	Estimation of HB content of blood	Hemat Lab	Dr.Pradnya Dr. Pratima
			C	Determination of arterial blood pressure - II	Clinical Lab	Dr.Shriya

13/10/2023	Friday	11-1 pm	C	Estimation of HB content of blood	Hemat Lab	Dr.Pradnya Dr. Pratima
			A	Determination of arterial blood pressure - II	Clinical Lab	Dr.Shriya
16/10/2023	Monday	11-1 pm	A	Determination of Bleeding time & clotting time	Hemat Lab	Dr.Pradnya Dr. Pratima
			B	Study of instruments & circuits	Demo.Hall	Dr.Shriya
17/10/2023	Tuesday	3-5 pm	B	Determination of Bleeding time & clotting time	Hemat Lab	Dr.Pradnya Dr. Pratima
			C	Study of instruments & circuits	Demo.Hall	Dr.Shriya
18/10/2023	Wednesday	11-1 pm	C	Determination of Bleeding time & clotting time	Hemat Lab	Dr.Pradnya Dr. Pratima
			A	Study of instruments & circuits	Demo.Hall	Dr.Shriya


 Dr. Anjali Shete
 Professor & Head
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Govt. of Maharashtra

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Department of Physiology

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**Physiology Lectures Teaching Schedule Time Table
September - October (2023-24)**

Date	Day	Time	Topic	Teacher
25/09/2023	Monday	9 - 10 am	General Physiology - 1	Dr. Anjali Shete
26/09/2023	Tuesday	2 - 3 pm	Haematology - 1	Dr. Pratima khatake
27/09/2023	Wednesday	10- 11 am	General Physiology - 2	Dr. Anjali Shete
29/09/2023	Friday	9 - 10 am	Haematology - 2	Dr. Pratima khatake
03/10/2023	Tuesday	2 - 3 pm	Haematology - 3	Dr. Pratima khatake
04/10/2023	Wednesday	10- 11 am	Haematology - 4	Dr. Pratima khatake
05/10/2023	Thursday	2 - 3 pm	Haematology - 5	Dr. Pratima khatake
06/10/2023	Friday	9 - 10 am	General Physiology - 3	Dr. Anjali Shete
09/10/2023	Monday	9 - 10 am	General Physiology - 4	Dr. Anjali Shete
10/10/2023	Tuesday	2 - 3 pm	Haematology - 6	Dr. Pratima khatake
11/10/2023	Wednesday	10- 11 am	General Physiology - 5	Dr. Anjali Shete
12/10/2023	Thursday	2 - 3 pm	Haematology - 7	Dr. Pratima khatake
13/10/2023	Friday	9 - 10 am	General Physiology - 6	Dr. Anjali Shete

Dr. Anjali Shete

Professor & Head

Dept. of Physiology

P.A.H.G.M.C., Baramati.

PROFESSOR AND HEAD

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Baramati, Dist-Pune

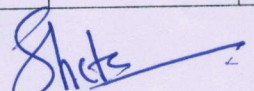


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Physiology Practical Time Table - October (2023-24)

Date	Day	Time	Batch	Topic	Venue	Teacher
19/10/2023	Thursday	3-5 pm	A	Determination of leucocyte count	Hemat Lab	Dr. Mohini Dr. Pradnya
			B	Properties of Skeletal muscle-I	Demo.Hall	Dr.Shriya Dr. Pratima
20/10/2023	Friday	11-1 pm	B	Determination of leucocyte count	Hemat Lab	Dr. Mohini Dr. Pradnya
			C	Properties of Skeletal muscle-I	Demo.Hall	Dr.Shriya Dr. Pratima
23/10/2023	Monday	11-1 pm	C	Determination of leucocyte count	Hemat Lab	Dr. Mohini Dr. Pradnya
			A	Properties of Skeletal muscle-I	Demo.Hall	Dr.Shriya Dr. Pratima
25/10/2023	Wednesday	11-1 pm	A	Revision of Hb, RBC & WBC	Hemat Lab	Dr. Mohini Dr. Pradnya
			B	Properties of Skeletal muscleII	Demo.Hall	Dr.Shriya Dr. Pratima
26/10/2023	Thursday	3-5 pm	B	Revision of Hb, RBC & WBC	Hemat Lab	Dr. Mohini Dr. Pradnya
			C	Properties of Skeletal muscleII	Demo.Hall	Dr.Shriya Dr. Pratima
27/10/2023	Friday	11-1 pm	C	Revision of Hb, RBC & WBC	Hemat Lab	Dr. Mohini Dr. Pradnya
			A	Properties of Skeletal muscle-II	Demo.Hall	Dr.Shriya Dr. Pratima
30/10/2023	Monday	11-1 pm	A	BT,CT	Hemat Lab	Dr. Mohini Dr. Pradnya
			B	Properties of Skeletal muscle-III	Demo.Hall	Dr.Shriya Dr. Pratima
31/10/2023	Tuesday	3-5 pm	B	BT,CT	Hemat Lab	Dr. Mohini Dr. Pradnya
			C	Properties of Skeletal muscle-III	Demo.Hall	Dr.Shriya Dr. Pratima
01/11/2023	Wednesday	11-1 pm	C	BT,CT	Hemat Lab	Dr. Mohini Dr. Pradnya
			A	Properties of Skeletal muscle-III	Demo.Hall	Dr.Shriya Dr. Pratima


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Physiology Lectures Teaching Schedule Time Table
October - November(2023-24)

Date	Day	Time	Topic	Teacher
16/10/2023	Monday	9 - 10 am	General Physiology - 7	Dr. Anjali Shete
17/10/2023	Tuesday	2 - 3 pm	Nerve Muscle - 1	Dr. Sneha Sathe
18/10/2023	Wednesday	10- 11 am	Nerve Muscle - 2	Dr. Sneha Sathe
19/10/2023	Thursday	2 - 3 pm	Haematology - 7	Dr. Pratima khatake
20/10/2023	Friday	9 - 10 am	General Physiology - 8 ECE	Dr. Anjali Shete
23/10/2023	Monday	9 - 10 am	Haematology - 8	Dr. Pratima khatake
25/10/2023	Wednesday	10- 11 am	Haematology - 9	Dr. Pratima khatake
26/10/2023	Thursday	2 - 3 pm	Nerve Muscle - 3	Dr. Sneha Sathe
27/10/2023	Friday	9 - 10 am	Nerve Muscle - 4	Dr. Sneha Sathe
30/10/2023	Monday	9 - 10 am	Haematology - 10	Dr. Pratima khatake
31/10/2023	Tuesday	2 - 3 pm	Nerve Muscle - 5	Dr. Sneha Sathe
01/11/2023	Wednesday	10- 11 am	Nerve Muscle - 6	Dr. Sneha Sathe
02/11/2023	Thursday	2 - 3 pm	Nerve Muscle - 7	Dr. Sneha Sathe
03/11/2023	Friday	9 - 10 am	Haematology - 11 ECE	Dr. Pratima khatake

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Physiology Practical Time Table - November (2023-24)

Date	Day	Time	Batch	Topic	Venue	Teacher
02/11/2023	Thursday	3-5 pm	All	LCD- Platelet Reticulocyte count	Lecture Hall	Dr.Shriya Dr. Mohini Dr. Pradnya
03/11/2023	Friday	11-1 am	All	LCD-ECR,PCV Osmotic Fragility	Lecture Hall	Dr.Shriya Dr. Mohini Dr. Pradnya

05/11/2023 To 19/11/2023 Diwali Vacation

20/11/2023	Monday	11-1 pm	All	LCD- Anemic Indices	Lecture Hall	Dr.Shriya Dr. Mohini Dr. Pradnya
21/11/2023	Tuesday	11-1 pm	A	Blood bank visit		Dr.Shriya
22/11/2023	Wednesday	11-1 pm	B	Blood bank visit		Dr. Pradnya
23/11/2023	Thursday	11-1 pm	C	Blood bank visit		Dr. Mohini
24/11/2023	Friday	11-1 pm	All	Guest Lecture	Lecture Hall	All
28/11/2023	Tuesday	3-5 pm	A	Blood grouping	Hemat Lab	Dr. Mohini Dr. Pradnya
			B	Properties of Cardiac Muscle - I	Demo.Hall	Dr.Shriya Dr. Pratima
29/11/2023	Wednesday	11-1 pm	B	Blood grouping	Hemat Lab	Dr. Mohini Dr. Pradnya
			C	Properties of Cardiac Muscle - I	Demo.Hall	Dr.Shriya Dr. Pratima
30/11/2023	Thursday	3-5 pm	C	Blood grouping	Hemat Lab	Dr. Mohini Dr. Pradnya
			A	Properties of Cardiac Muscle - I	Demo.Hall	Dr.Shriya Dr. Pratima

Shete 31/10/23
 Dr. Anjali Shete

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Physiology Lectures Teaching Schedule Time Table
October - November(2023-24)

Date	Day	Time	Topic	Teacher
20/11/2023	Monday	9 - 10 am	Respiratory system-1	Dr. Anjali Shete
21/11/2023	Tuesday	2 -3 pm	Nerve Muscle - 8	Dr. Sneha Sathe
22/11/2023	Wednesday	10- 11 am	Haematology - 12	Dr. Pratima khatake
23/11/2023	Thursday	10- 11 am	Haematology - 13	Dr. Pratima khatake
24/11/2023	Friday	10- 11 am	Reflective writing	Dr. Pratima khatake
28/11/2023	Tuesday	2 -3 pm	CVS -1	Dr. Sneha Sathe
29/11/2023	Wednesday	10- 11 am	RS -2	Dr. Anjali Shete
30/11/2023	Thursday	2 -3 pm	CVS -2	Dr. Sneha Sathe

Anjali Shete
31/10/23
Dr. Anjali Shete
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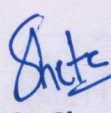
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Physiology Practical Time Table – December (2023-24)

Date	Day	Time	Batch	Topic	Venue	Teacher
15/12/2023	Friday	11-1 pm	A	Revision of DLC	Hemat Lab	Dr. Ammar Dr. Pratima
			B	Ergography	AmphibianLab	Dr. Mohini Dr. Pratima
18/12/2023	Monday	11-1 pm	B	Revision of DLC	Hemat Lab	Dr. Pratima Dr. Ammar
			C	Ergography	AmphibianLab	Dr. Mohini Dr. Shriya
19/12/2023	Tuesday	3-5 pm	C	Revision of DLC	Hemat Lab	Dr. Pratima Dr. Ammar
			A	Ergography	AmphibianLab	Dr. Mohini Dr. Shriya
20/12/2023	Wednesday	11-1 am	A	RBC, WBC Revision	Hemat Lab	Dr. Mohini Dr. Pratima
			B	Blood Pressure Revision	Clinical Lab	Dr. Shriya Dr. Ammar
21/12/2023	Thursday	3-5 pm	B	RBC, WBC Revision	Hemat Lab	Dr. Mohini Dr. Pratima
			C	Blood Pressure Revision	Clinical Lab	Dr. Shriya Dr. Ammar
22/12/2023	Friday	11-1 pm	C	RBC, WBC Revision	Hemat Lab	Dr. Mohini Dr. Pratima
			A	Blood Pressure Revision	Clinical Lab	Dr. Shriya Dr. Ammar
26/12/2023	Tuesday	3-5 pm	A	HB, Blood Group , BT-CT Revision	Hemat Lab	Dr. Mohini Dr. Pratima
			B	Skeletal Muscle Graph Revision	Demo. Hall	Dr. Shriya
27/12/2023	Wednesday	11-1 am	B	HB, Blood Group , BT-CT Revision	Hemat Lab	Dr. Mohini Dr. Pratima
			C	Skeletal Muscle Graph Revision	Demo. Hall	Dr. Shriya Dr. Ammar
28/12/2023	Thursday	3-5 pm	C	HB, Blood Group , BT-CT Revision	Hemat Lab	Dr. Mohini Dr. Pratima
			A	Skeletal Muscle Graph Revision	Demo. Hall	Dr. Shriya Dr. Ammar
29/12/2023	Friday	11-1 pm	A	ECG	AmphibianLab	Dr. Ammar Dr. Mohini
			B	Cardiac Muscle Graph Revision	Demo. Hall	Dr. Shriya Dr. Pratima

01/01/2024	Monday	11-1 pm	B	ECG	AmphibianL ab	Dr. Ammar Dr. Mohini
			C	Cardiac Muscle Graph Revision	Demo.Hall	Dr.Shriya Dr. Pratima
02/01/2024	Tuesday	3-5 pm	C	ECG	AmphibianL ab	Dr. Ammar Dr. Mohini
			A	Cardiac Muscle Graph Revision	Demo.Hall	Dr.Shriya Dr. Pratima
03/01/2024	Wednesday	11 -1 am	A	Revision	Hemat Lab	All
			B	Revision	Hemat Lab	All


 18/12/23
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Physiology Practical Time Table - December (2023-24)

Date	Day	Time	Batch	Topic	Venue	Teacher
01/12/2023	Friday	11-1 pm	A	Properties of Cardiac Muscle - II	Demo.Hall	Dr.Shriya Dr. Pratima
			B	Blood Bank visit	Hemat Lab	Dr. Mohini
04/12/2023	Monday	11-1 pm	B	Properties of Cardiac Muscle - II	Demo.Hall	Dr.Shriya
			C	Blood grouping	Hemat Lab	Dr. Mohini Dr. Pratima
05/12/2023	Tuesday	3-5 pm	C	Properties of Cardiac Muscle - II	Demo.Hall	Dr.Shriya
			A	Blood grouping	Hemat Lab	Dr. Mohini Dr. Pratima
6/12/2023	Wednesday	11-1 am	A	Preparation of Peripheral Smear	Hemat Lab	Dr. Mohini Dr. Pratima
			B	Properties of Cardiac Muscle - III	Demo.Hall	Dr.Shriya
07/12/2023	Thursday	3-5 pm	B	Preparation of Peripheral Smear	Hemat Lab	Dr. Mohini Dr. Pratima
			C	Properties of Cardiac Muscle - III	Demo.Hall	Dr.Shriya
11/12/2023	Monday	11-1 pm	C	Preparation of Peripheral Smear	Hemat Lab	Dr. Mohini Dr. Pratima
			A	Properties of Cardiac Muscle - III	Demo.Hall	Dr.Shriya
12/12/2023	Tuesday	3-5 pm	A	Differential leucocyte Count	Hemat Lab	Dr. Mohini Dr. Pratima
			B	Properties of Cardiac Muscle - IV	Demo.Hall	Dr.Shriya
13/12/2023	Wednesday	11-1 am	B	Differential leucocyte Count	Hemat Lab	Dr. Mohini Dr. Pratima
			C	Properties of Cardiac Muscle - IV	Demo.Hall	Dr.Shriya
14/12/2023	Thursday	3-5 pm	C	Differential leucocyte Count	Hemat Lab	Dr. Mohini Dr. Pratima
			A	Properties of Cardiac Muscle - IV	Demo.Hall	Dr.Shriya

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**Physiology Lectures Teaching Schedule Time Table
December (2023-24)**

Date	Day	Time	Topic	Teacher
01/12/2023	Friday	9 - 10 am	RS -3	Dr. Anjali Shete
04/12/2023	Monday	9 - 10 am	RS -4	Dr. Anjali Shete
05/12/2023	Tuesday	2 -3 pm	CVS -3	Dr. Sneha Sathe
06/12/2023	Wednesday	10- 11 am	CVS -4	Dr. Sneha Sathe
07/12/2023	Thursday	2 -3 pm	CVS -5	Dr. Sneha Sathe
11/12/2023	Monday	9 - 10 am	RS -5	Dr. Anjali Shete
12/12/2023	Tuesday	2 -3 pm	CVS -6	Dr. Sneha Sathe
13/12/2023	Wednesday	10- 11 am	RS -6	Dr. Anjali Shete
14/12/2023	Thursday	2 -3 pm	CVS -7	Dr. Sneha Sathe
15/12/2023	Friday	9 - 10 am	RS -7	Dr. Anjali Shete
18/12/2023	Monday	9 - 10 am	RS -8	Dr. Anjali Shete
19/12/2023	Tuesday	2 -3 pm	CVS -8	Dr. Sneha Sathe
20/12/2023	Wednesday	10- 11 am	CVS -9	Dr. Sneha Sathe
21/12/2023	Thursday	2 -3 pm	CVS -10	Dr. Sneha Sathe
22/12/2023	Friday	9 - 10 am	RS -9	Dr. Anjali Shete
26/12/2023	Tuesday	2 -3 pm	AETCOM I	Dr. Pratima Khatake
27/12/2023	Wednesday	10- 11 am	RS -10	Dr. Anjali Shete
28/12/2023	Thursday	2 -3 pm	RS -11	Dr. Anjali Shete
29/12/2023	Friday	9 - 10 am	RS -12	Dr. Anjali Shete
1/01/2024	Monday	9 - 10 am	RS -13	Dr. Anjali Shete
2/01/2024	Tuesday	2 -3 pm	CVS -11	Dr. Sneha Sathe
3/01/2024	Wednesday	10- 11 am	RS -14	Dr. Anjali Shete

Anjali Shete 29/11/23
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Date: 11/01/2023

Physiology Practical Time Table – January (2023-24)

Date	Day	Time	Batch	Topic	Venue	Teacher
12/01/2024	Friday	11-1 pm	B	Revision	Hemat Lab	All staff
			C	Revision	Demo Lab	All staff
15/01/2024	Monday	11-1 pm	A	Clinical Examination of CVS	Clinical lab	Dr. Ammar Dr. Mohini
			B	Spirometry	Amphibian Lab	Dr. Shriya Dr. Pratima
16/01/2024	Tuesday	3-5 pm	B	Clinical Examination of CVS	Clinical lab	Dr. Ammar Dr. Mohini
			C	Spirometry	Amphibian Lab	Dr. Shriya Dr. Pratima
17/01/2024	Wednesday	11-1 Pm	C	Clinical Examination of CVS	Clinical lab	Dr. Ammar Dr. Mohini
			A	Spirometry	Amphibian Lab	Dr. Shriya Dr. Pratima
18/01/2024	Thursday	3-5 pm	A	Clinical Examination of RS	Clinical lab	Dr. Ammar Dr. Shriya
			B	Stethography	Amphibian Lab	Dr. Mohini Dr. Pratima
19/01/2024	Friday	11-1 pm	B	Clinical Examination of RS	Clinical lab	Dr. Ammar Dr. Shriya
			C	Stethography	Amphibian Lab	Dr. Mohini Dr. Pratima
22/01/2024	Monday	11-1 Pm	C	Clinical Examination of RS	Clinical lab	Dr. Ammar Dr. Shriya
			A	Stethography	Amphibian Lab	Dr. Mohini Dr. Pratima
23/01/2024	Tuesday	3-5 pm	All	Seminar	Lecture Hall	All
24/01/2024	Wednesday	11-1 am	A	CVS & RS Revision	Clinical lab	Dr. Ammar Dr. Shriya
			B	Human Experiment Revision	Amphibian Lab	Dr. Mohini Dr. Pratima

25/01/2024	Thursday	3-5 pm	B	CVS & RS Revision	Clinical lab	Dr. Ammar Dr.Shriya
			C	Human Experiment Revision	Amphibian Lab	Dr. Mohini Dr. Pratima
29/01/2024	Monday	11-1 Pm	C	CVS & RS Revision	Clinical lab	Dr. Ammar Dr.Shriya
			A	Human Experiment Revision	Amphibian Lab	Dr. Mohini Dr. Pratima
30/01/24	Tuesday	3-5 pm	All	Seminar	Lecture Hall	All
01/02/2024	Thursday	3-5 pm	A	Clinical Examination of GIT	Clinical lab	Dr.Shriya Dr. Ammar
			B	PEFR	Amphibian Lab	Dr. Mohini Dr. Pratima
02/02/2024	Friday	11-1 Pm	B	Clinical Examination of GIT	Clinical lab	Dr.Shriya Dr. Ammar
			C	PEFR	Amphibian Lab	Dr. Mohini Dr. Pratima
05/02/2024	Monday	11-1 Pm	C	Clinical Examination of GIT	Clinical lab	Dr.Shriya Dr. Ammar
			A	PEFR	Amphibian Lab	Dr. Mohini Dr. Pratima

Shete
11/11/24

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Date: 11/01/2023

**Physiology Lectures Teaching Schedule Time Table
January (2023-24)**

Date	Day	Time	Topic	Teacher
12/01/2024	Friday	9 – 10 am	CNS-1	Dr. Anjali Shete
15/01/2024	Monday	9 – 10 am	CNS-2	Dr. Anjali Shete
16/01/2024	Tuesday	2 – 3 pm	CVS-12	Dr. Sneha Sathe
17/01/2024	Wednesday	10– 11 am	CVS-13	Dr. Sneha Sathe
18/01/2024	Thursday	2 – 3 pm	CVS-14	Dr. Sneha Sathe
19/01/2024	Friday	9 – 10 am	CNS-3	Dr. Anjali Shete
22/01/2024	Monday	9 – 10 am	CNS-4	Dr. Anjali Shete
23/01/2024	Tuesday	2 – 3 pm	CVS-15	Dr. Sneha Sathe
24/01/2024	Wednesday	10– 11 am	CNS-5	Dr. Anjali Shete
25/01/2024	Thursday	2 – 3 pm	CVS-16	Dr. Sneha Sathe
29/01/2024	Monday	9 – 10 am	CNS-6	Dr. Anjali Shete
30/01/2024	Tuesday	2 – 3 pm	CVS-17	Dr. Sneha Sathe
31/01/2024	Wednesday	10– 11 am	CNS-7	Dr. Anjali Shete
01/02/2024	Thursday	2 – 3 pm	CVS-18	Dr. Sneha Sathe
02/02/2024	Friday	9 – 10 am	CNS-8	Dr. Anjali Shete
05/02/2024	Monday	9 – 10 am	CNS-9	Dr. Anjali Shete
06/02/2024	Tuesday	2 – 3 pm	CVS-19	Dr. Sneha Sathe
07/02/2024	Wednesday	10– 11 am	CVS-20	Dr. Sneha Sathe
08/02/2024	Thursday	2 – 3 pm	CVS-21	Dr. Sneha Sathe
09/02/2024	Friday	9 – 10 am	CNS-10	Dr. Anjali Shete

Shete
11/11/24

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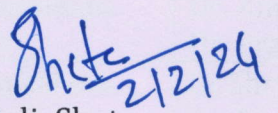
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Physiology Practical Time Table –February (2024)

Date	Day	Time	Batch	Topic	Venue	Teacher
06/02/2024	Tuesday	3-5 pm	C	Clinical Examination of GIT	Clinical lab	Dr.Shriya Dr. Ammar
			A	PEFR	Amphibian Lab	Dr. Mohini Dr. Pratima
07/02/2024	Wednesday	11-1 Pm	A	GIT revision	Clinical lab	Dr.Shriya Dr. Mohini
			B	1 st Int. assessment feedback & discussion	Demo Hall	Dr. Ammar Dr. Pratima
08/02/2024	Thursday	3-5 pm	B	GIT revision	Clinical lab	Dr.Shriya Dr. Mohini
			C	1 st Int. assessment feedback & discussion	Demo Hall	Dr. Ammar Dr. Pratima
09/02/2024	Friday	11-1 pm	C	GIT revision	Clinical lab	Dr.Shriya Dr. Mohini
			A	1 st Int. assessment feedback & discussion	Demo Hall	Dr. Ammar Dr. Pratima
12/02/2024	Monday	11-1 Pm	A	Clinical Examination of Higher Function & 3,4,6 Cranial nerve	Clinical lab	Dr. Mohini Dr.Shriya
			B	Cardio pulmonary efficiency test	Amphibian Lab	Dr. Ammar Dr. Pratima
13/02/2024	Tuesday	3-5 pm	B	Clinical Examination of Higher Function & 3,4,6 Cranial nerve	Clinical lab	Dr. Mohini Dr.Shriya
			C	Cardio pulmonary efficiency test	Amphibian Lab	Dr. Ammar Dr. Pratima
14/02/2024	Wednesday	11-1 am	C	Clinical Examination of Higher Function & 3,4,6 Cranial nerve	Clinical lab	Dr. Mohini Dr.Shriya
			A	Cardio pulmonary efficiency test	Amphibian Lab	Dr. Ammar Dr. Pratima
15/02/2024	Thursday	3-5 pm	A	Eye & visual acuity	Clinical lab	Dr.Shriya Dr. Pratima
			B	visual reflexes , Colour vision	Amphibian Lab	Dr. Mohini Dr. Ammar

16/02/2024	Friday	11-1 Pm	B	Eye & visual acuity	Clinical lab	Dr.Shriya Dr. Pratima
			C	visual reflexes ,Colour vision	Amphibian Lab	Dr. Mohini Dr. Ammar
20/02/2024	Tuesday	3-5 pm	C	Eye & visual acuity	Clinical lab	Dr.Shriya Dr. Pratima
			A	visual reflexes , Colour vision	Amphibian Lab	Dr. Mohini Dr. Ammar
21/02/2024	Wednesday	11-1 am	All	Seminar III	Lecture Hall	All
22/02/2024	Thursday	3-5 pm		Biochemistry		
23/02/2024	Friday	11-1 Pm	A	CPR	Clinical lab	Dr. Ammar Dr. Mohini
			B	Compurised Spirometry	Amphibian Lab	Dr.Shriya Dr. Pratima
26/02/2024	Monday	11-1 Pm	B	CPR	Clinical lab	Dr. Ammar Dr. Mohini
			C	Compurised Spirometry	Amphibian Lab	Dr.Shriya Dr. Pratima
27/02/2024	Tuesday	3-5 pm	C	CPR	Clinical lab	Dr. Ammar Dr. Mohini
			A	Compurised Spirometry	Amphibian Lab	Dr.Shriya Dr. Pratima
28/02/2024	Wednesday	11-1 am	All	Seminar IV	Lecture Hall	All
29/03/2024	Thursday	3-5 pm	A	Class test II	Demo Hall	Dr. Ammar
			B	Class test II	Demo Hall	Dr.Shriya
01/03/2024	Friday	11-1 Pm	B	OPD visit Medicine	Hospital	Dr.Shriya
			C	OPD visit Paediatrics	Hospital	Dr. Mohini
04/02/2024	Monday	11-1 Pm	C	Class test II	Hospital	Dr. Mohini
			A	OPD visit Ortho/Ophthalmology	Hospital	Dr. Ammar


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Date: 01/02/2024

**Physiology Lectures Teaching Schedule Time Table
February (2023-24)**

Date	Day	Time	Topic	Teacher
12/02/2024	Monday	9 – 10 am	CNS-11	Dr. Anjali Shete
13/02/2024	Tuesday	2 – 3 pm	CVS-22 (ECE)	Dr. Sneha Sathe
14/02/2024	Wednesday	10– 11 am	CNS-12	Dr. Anjali Shete
15/02/2024	Thursday	2 – 3 pm	CVS-23 (ECE)	Dr. Sneha Sathe
16/02/2024	Friday	9 – 10 am	CNS-13	Dr. Anjali Shete
20/02/2024	Tuesday	2 – 3 pm	CVS-24 (ECE)	Dr. Sneha Sathe
21/02/2024	Wednesday	10– 11 am	GIT - 1	Dr. Pratima Khatake
22/02/2024	Thursday	2 – 3 pm	GIT - 2	Dr. Pratima Khatake
23/02/2024	Friday	9 – 10 am	CNS-14	Dr. Anjali Shete
26/02/2024	Monday	9 – 10 am	CNS-15	Dr. Anjali Shete
27/02/2024	Tuesday	2 – 3 pm	GIT - 3	Dr. Pratima Khatake
28/02/2024	Wednesday	10– 11 am	GIT - 4	Dr. Pratima Khatake
29/02/2024	Thursday	2 – 3 pm	AETCOM – 1.3	Dr. Sneha Sathe
01/03/2024	Friday	9 – 10 am	CNS-16	Dr. Anjali Shete

Shete 21/2/24
Dr. Anjali Shete
Professor & Head
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P.A.H.G.M.C., Baramati.
PROFESSOR AND HEAD
Department of Physiology
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Punyashlok Ahilyadevi Holkar Government Medical College, Baramati
Department of Physiology

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 Email Id – physiogmcb@gmail.com

Out.Word No. PAHGMCB/Physio/36 /Exam/2024

Date:- 27/02/2024

Circular

2nd Internal Examination Batch 2023-24 (1st MBBS)

This is to inform all the students of Batch 2023-24 1st MBBS that the
 2nd Internal examination Theory & Practical is scheduled on following dates.

Theory Examination

Time:-10am to 01 pm

Venue:- Examination Hall (3rd Floor)

Date	Day	Subject
26/03/2024	Tuesday	Anatomy
27/03/2024	Wednesday	Physiology
28/03/2024	Thursday	Biochemistry
30/03/2024	Saturday	Community Medicine

Practical Examination

Time:-10 am Onwards

Venue :- Respective Department

Date	Anatomy	Physiology	Biochemistry	Community Medicine
01/04/2024	A	B	C	D
02/04/2024	B	C	D	A
03/04/2024	C	D	A	B
04/04/2024	D	A	B	C

Batch – A - 01 to 25. B – 26 to 50. C – 51 to 75. D – 76 to 100

[Signature]
 28/2/24
 DY Dean (UG)
DEPUTY DEAN
 Punyashlok Ahilyadevi Holkar
 P.A.H. GOVERNMENT MEDICAL COLLEGE,
 GMC Baramati

[Signature]
 27/2/24
 Prof. & Head
 Anatomy

[Signature]
 27/2/24
 Prof. & Head
 Physiology

[Signature]
 27/2/24
 Prof. & Head
 Biochemistry

[Signature]
 28/2/2024
 Prof. & Head
 Community Medicine

PROFESSOR AND HEAD
 DEPT. OF ANATOMY
 P.A.H.G.M.C.BARAMATI
 DIST.PUNE

PROFESSOR AND HEAD
 Department of Physiology
 P.A.H. Govt. Medical College
 Baramati, Dist. Pune

PROFESSOR AND HEAD
 Dept. of Biochemistry
 Govt. Medical College,
 Baramati, Dist- Pune

PROFESSOR & HEAD
 Dept. of Community Medicine
 Punyashlok Ahilyadevi Holkar
 Government Medical College,
 Baramati, Dist. Pune

Copy :- Professor & HOD Anatomy, Professor & HOD Physiology, Professor & HOD
 Biochemistry, Professor & HOD Community Medicine, Notice Board.



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Physiology Practical Time Table –March (2024)

Date	Day	Time	Batch	Topic	Venue	Teacher
05/3/2024	Tuesday	3-5 pm	C	Cranial Nerve 2,3,4,6 Revision	Clinical lab	All PG
			A	Human Experiments Exam.	Amphibian Lab	Dr. Sneha Sathe Dr. Pratima Khatake
06/3/2024	Wednesday	11-1 Pm	A	Cranial Nerve 2,3,4,6 Revision	Clinical lab	All PG
			B	Human Experiments Exam.	Amphibian Lab	Dr. Sneha Sathe Dr. Pratima Khatake
07/3/2024	Thursday	3-5 pm	B	Cranial Nerve 2,3,4,6 Revision	Clinical lab	All PG
			C	Human Experiments Exam.	Amphibian Lab	Dr. Sneha Sathe Dr. Pratima Khatake
11/3/2024	Monday	11-1 Pm	All	Seminar V Physiology exercise (Roll No.41to50)	Lecture Hall	All Faculty
12/3/2024	Tuesday	3-5 pm		Biochem	Lecture Hall	-----
13/3/2024	Wednesday	11-1 am	All	All Role Play	Lecture Hall	All Faculty
14/3/2024	Thursday	3-5 pm	A	Journal & Log Book Correction ,Interpretation of charts & graphs	Demo Hall	Respective PG
			B	CVS,RS,GIT Exam.	Clinical lab	Dr. Anjali Shete Dr. Pratima Khatake
15/3/2024	Friday	11-1 Pm	B	Journal & Log Book Correction ,Interpretation of charts & graphs	Demo Hall	Respective PG
			C	CVS,RS,GIT Exam.	Clinical lab	Dr. Anjali Shete Dr. Pratima Khatake
18/3/2024	Monday	11-1 Pm	C	Journal & Log Book Correction ,Interpretation of charts & graphs	Demo Hall	Respective PG
			A	CVS,RS,GIT Exam.	Clinical lab	Dr. Anjali Shete Dr. Sneha Sathe Dr. Pratima Khatake
19/3/2024	Tuesday	3-5 pm	C	Seminar VI cerebellum (Roll No.61-70)	Clinical lab	All

20/3/2024	Wednesday	11-1 am	A	Hemat Revision	Hemat Lab	Dr. Mohini
			B	Gen.exam.Pulse & BP Revision	Clinical lab	Dr. Ammar Dr.Shriya
21/3/2024	Thursday	3-5 pm	B	Hemat Revision	Hemat Lab	Dr. Mohini
			C	Gen.exam.Pulse & BP Revision	Clinical lab	Dr. Ammar Dr.Shriya
22/3/2024	Friday	11-1 Pm		Biochem		

Shete
29/12/24.

Dr. Anjali Shete
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Date: 29/02/2024

Physiology Lectures Teaching Schedule Time Table
March (2023-24)

Date	Day	Time	Topic	Teacher
04/03/2024	Monday	9 - 10 am	GIT - 5	Dr. Pratima Khatake
05/03/2024	Tuesday	2 - 3 pm	GIT - 6	Dr. Pratima Khatake
06/03/2024	Wednesday	10- 11 am	GIT - 7	Dr. Pratima Khatake
07/03/2024	Thursday	2 - 3 pm	Renal - 1	Dr. Sneha Sathe
11/03/2024	Monday	9 - 10 am	CNS-17	Dr. Anjali Shete
12/03/2024	Tuesday	2 - 3 pm	Workshop of faculty	
13/03/2024	Wednesday	10- 11 am	CNS-18	Dr. Anjali Shete
14/03/2024	Thursday	2 - 3 pm	GIT - 9	Dr. Pratima Khatake
15/03/2024	Friday	9 - 10 am	CNS-19	Dr. Anjali Shete
18/03/2024	Monday	9 - 10 am	CNS-20	Dr. Anjali Shete
19/03/2024	Tuesday	2 - 3 pm	GIT - 10	Dr. Pratima Khatake
20/03/2024	Wednesday	10- 11 am	Renal - 2	Dr. Sneha Sathe
21/03/2024	Thursday	2 - 3 pm	Renal - 3	Dr. Sneha Sathe
22/03/2024	Friday	9 - 10 am	CNS-21	Dr. Anjali Shete
26/03/2024	Tuesday	2 nd Internal Theory Examination		
27/03/2024	Wednesday			
28/03/2024	Thursday			
30/03/2024	Saturday			

Shete 29/2/24.
 Dr. Anjali Shete
 Professor & Head
 Dept. of Physiology
 P.A.H.G.M.C., Baramati.

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Physiology Practical Time Table – April (2024)

Date	Day	Time	Batch	Topic	Venue	Teacher
08/4/2024	Monday	11-1 Pm	A	Paper distribution	Demo Hall	Dr. Mohini
			B	2 nd Internal exam.Feedback	Amphibian Lab	Dr. .Shriya
10/4/2024	Wednesday	11-1 Pm	B	Paper distribution	Demo Hall	Dr. Mohini
			C	2 nd Internal exam.Feedback	Amphibian Lab	Dr. Shriya
12/4/2024	Friday	11-1 Pm	C	Paper distribution	Demo Hall	Dr. Mohini
			A	2 nd Internal exam.Feedback	Amphibian Lab	Dr. Shriya
15/4/2024	Monday	11-1 Pm	All	Seminar VII Sleep & Memory	Lecture Hall	All Faculty
16/4/2024	Tuesday	3-5 pm		Biochem	Lecture Hall	-----
18/4/2024	Thursday	3-5 pm	All	Seminar VIII Ca Homeostasis	Lecture Hall	All Faculty
19/4/2024	Friday	11-1 Pm	A	Sensory Examination	Clinical lab	Dr. Mohini Dr. Ammar
			B	VIII Cranial Nerve	Amphibian Lab	Dr.Shriya Dr. Pratima
22/4/2024	Monday	11-1 Pm	B	Sensory Examination	Clinical lab	Dr. Mohini Dr. Ammar
			C	VIII Cranial Nerve	Amphibian Lab	Dr. Shriya Dr. Pratima
23/4/2024	Tuesday	3-5 pm	C	Sensory Examination	Clinical lab	Dr. Mohini Dr. Ammar
			A	VIII Cranial Nerve	Amphibian Lab	Dr. Shriya Dr. Pratima
24/4/2024	Wednesday	11-1 am	A	Motor I examination	Clinical lab	Dr. Ammar
			B	Other cranial nerves	Amphibian Lab	Dr. Shriya Dr. Pratima
25/4/2024	Thursday	3-5 pm	B	Motor I examination	Clinical lab	Dr. Ammar
			C	Other cranial nerves	Amphibian Lab	Dr. Shriya Dr. Pratima
26/4/2024	Friday	11-1 Pm	C	Motor I examination	Clinical lab	Dr. Ammar
			A	Other cranial nerves	Amphibian Lab	Dr. Shriya Dr. Pratima

29/4/2024	Monday	11-1 Pm	A	Motor II Examination	Clinical lab	Dr. Ammar Dr. Shriya
			B	Perimetry	Amphibian Lab	Dr. Mohini Dr. Pratima
30/4/2024	Tuesday	3-5 pm	B	Motor II Examination	Clinical lab	Dr. Ammar Dr. Shriya
			C	Perimetry	Amphibian Lab	Dr. Mohini Dr. Pratima
02/5/2024	Thursday	3-5 pm	C	Motor II Examination	Clinical lab	Dr. Ammar Dr. Shriya
			A	Perimetry	Amphibian Lab	Dr. Mohini Dr. Pratima

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Date: 27/03/2024

**Physiology Lectures Teaching Schedule Time Table
April (2023-24)**

Date	Day	Time	Topic	Teacher
01/04/2024	Monday	II Internal Practical examination		
02/04/2024	Tuesday			
03/04/2024	Wednesday			
04/04/2024	Thursday			
05/04/2024	Friday	9 - 10 am	CNS-22	Dr. Anjali Shete
08/04/2024	Monday	9 - 10 am	CNS-23	Dr. Anjali Shete
10/04/2024	Wednesday	10- 11 am	Reproduction 1	Dr. Pratima Khatake
12/04/2024	Friday	9 - 10 am	Reproduction 2	Dr. Pratima Khatake
15/04/2024	Monday	9 - 10 am	CNS-24	Dr. Anjali Shete
		5 pm - 6 pm	Renal - 4	Dr. Sneha Sathe
16/04/2024	Tuesday	2 -3 pm	Renal - 5	Dr. Sneha Sathe
18/04/2024	Thursday	2 -3 pm	Renal - 6	Dr. Sneha Sathe
19/04/2024	Friday	9 - 10 am	CNS-25	Dr. Anjali Shete
22/04/2024	Monday	9 - 10 am	CNS-26	Dr. Anjali Shete
23/04/2024	Tuesday	2 -3 pm	Renal - 7	Dr. Sneha Sathe
24/04/2024	Wednesday	10- 11 am	Renal - 8	Dr. Sneha Sathe
		5 pm - 6 pm	Renal - 9	Dr. Sneha Sathe
25/04/2024	Thursday	2 -3 pm	Special senses 1	Dr. Sneha Sathe
26/04/2024	Friday	9 - 10 am	Endocrinology - 1	Dr. Pratima Khatake
29/04/2024	Monday	9 - 10 am	Endocrinology - 2	Dr. Pratima Khatake
		5 pm - 6 pm	Special senses 2	Dr. Sneha Sathe
30/04/2024	Tuesday	2 -3 pm	Special senses 3	Dr. Sneha Sathe

Shete
27/4/24

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Physiology Practical Time Table - May (2024)

Date	Day	Time	Batch	Topic	Venue	Teacher
03/5/2024	Friday	11-1 Pm	A	Short exercise Revision	Demo Hall	Dr.Shriya Dr. Pratima
			B	Perimetry Revision	Amphibian Lab	Dr. Mohini Dr. Ammar
06/5/2024	Monday	11-1 Pm	B	Short exercise Revision	Demo Hall	Dr.Shriya Dr. Pratima
			C	Perimetry Revision	Amphibian Lab	Dr. Mohini Dr. Ammar
07/5/2024	Tuesday	3-5 pm	C	Short exercise Revision	Demo Hall	Dr.Shriya Dr. Pratima
			A	Perimetry Revision	Amphibian Lab	Dr. Mohini Dr. Ammar
08/05/2024	Wednesday	11-1 Pm	All Students	Seminar	Lecture Hall	All Faculty
09/05/2024	Thursday	3-5 Pm	All Students	Seminar	Lecture Hall	All Faculty
10/5/2024	Friday	11-1 am	A	Sensory & Motor System Revision	Clinical lab	Dr. Mohini Dr. Ammar
			B	VIII Cranial nerve revision	Demo Hall	Dr.Shriya Dr. Pratima
13/5/2024	Monday	11-1 am	B	Sensory & Motor System Revision	Clinical lab	Dr. Mohini Dr. Ammar
			C	VIII Cranial nerve revision	Demo Hall	Dr.Shriya Dr. Pratima
14/5/2024	Tuesday	3-5 Pm	C	Sensory & Motor System Revision	Clinical lab	Dr. Mohini Dr. Ammar
			A	VIII Cranial nerve revision	Demo Hall	Dr.Shriya Dr. Pratima
15/5/2024	Wednesday	11-1 Pm	A	2,3,4,6 Cranial nerve revision	Demo Hall	Dr. Mohini Dr. Ammar
			B	1,5,7,9 th ,10 th ,11 th Cranial nerve revision	Clinical lab	Dr. Shriya Dr. Pratima

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Lecture
Physiology Practical Time Table - May (2024)

Date	Day	Time	Topic	Teacher
2/05/24	Thursday	2- 3 pm	Special Senses 5	Dr. Sneha
		5-6 pm	Special Senses 6	Dr. Sneha
3/05/24	Friday	9-10am	Endocrinology 3	Dr Pratima
		10-11	Special Senses 7	Dr. Sneha
6/05/24	Monday	9-10am	Endocrinology 4	Dr Pratima
7/05/24	Tuesday	2-3pm	Endocrinology 5	Dr Pratima
8/05/24	Wednesday	10-11am	Endocrinology 6	Dr Pratima
9/05/24	Thursday	2-3pm	Endocrinology 7	Dr Pratima
10/05/24	Friday	9-10am	Endocrinology 8	Dr Pratima
11/05/24	Monday	9-10am	Endocrinology 9	Dr Pratima
12/05/24	Tuesday	2-3pm	Endocrinology 10	Dr Pratima
13/05/24	Wednesday	10-11am	Endocrinology 11	Dr Pratima
14/05/24	Thursday	2-3pm	Endocrinology 12	Dr Pratima
15/05/24	Friday	9-10am	Endocrinology 13	Dr Pratima

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Circular

Preliminary Examination Batch 2023-24 (1st MBBS)

This is to inform all the students of Batch 2023-24 1st MBBS that the preliminary examination Theory & Practical is scheduled on following dates.

Theory Preliminary Examination

Time:-10am to 01 pm

Venue:- Examination Hall (3rd Floor)

Date	Day	Subject
10/06/2024	Monday	Anatomy – I
11/06/2024	Tuesday	Anatomy – II
13/06/2024	Thursday	Physiology - I
14/06/2024	Friday	Physiology – II
18/06/2024	Tuesday	Biochemistry – I
19/06/2024	Wednesday	Biochemistry – II

Practical Preliminary Examination

Time:-10 am Onwads

Date	Anatomy	Physiology	Biochemistry
24/06/2024	A	B	C
25/06/2024	D	A	B
26/06/2024	C	D	A
27/06/2024	B	C	D

Batch – A - 01 to 25.

B – 26 to 50.

C – 51 to 75.

D – 76 to 100

DY Dean (UG)

Punyashlok Ahilyadevi Holkar

GMC Baramati.

Prof. & Head

Anatomy

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Physiology

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Prof. & Head

Biochemistry

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Govt. Medical College,
Baramati, Dist- Pune

Department of Biochemistry
Government Medical College, Baramati
First MBBS (2023 Batch) Theory Teaching Programme

Sr. no	Topic	Name of Faculty	Vertical Integration
1.	Introduction to Biochemistry	Dr Mahesh	
2.	BI 1.1 Cell & sub cellular components	Dr Mahesh	
3.	BI 1.1 Transport across cell membrane	Dr Mahesh	
4.	BI 3.1 Carbohydrates- Importance, Classification , Monosaccharides	Dr Pallavi	
5.	BI 3.1 Disaccharides importance & Classification	Dr Pallavi	
6.	BI 3.1 Polysaccharides, Fibers, Glycemic Index, Dextrins	Dr Pallavi	
7.	SDL- Carbohydrate Chemistry	Dr Pallavi	
8.	BI 4.1 Lipids- Definitions, Classification, Functions & Fatty Acids	Dr Mahesh	
9.	BI 4.1 Lipids, TG Phospholipids, Sphingolipids	Dr Mahesh	
10.	BI 4.1 Lipids, Steroids and Cholesterol	Dr Mahesh	
11.	SDL- Lipid Chemistry	Dr Mahesh	
12.	BI 5.1 Amino Acids Classification, Importance, Peptide bond Formation, Biologically Important Peptides	Dr Mahesh	
13.	BI 5.1 Proteins- Definition , Function & Classification	Dr Mahesh	
14.	BI 5.1 Proteins-Structure , Examples & clinical Significance	Dr Mahesh	
15.	BI 5.2 Structure Function Relationship	Dr Mahesh	Pathology, General Medicine
16.	SDL- Protein and Amino Chemistry	Dr Mahesh	
17.	BI2.1 Enzymes- Definition, IUB Nomenclature, Classification, Co enzymes, Alloenzymes, Isoenzymes, Co Factors	Dr Pallavi	
18.	BI 2.3 Mechanism of Enzyme Action, Factors affecting Enzyme Activity	Dr Pallavi	
19.	BI 2.4 Enzyme inhibition. Various Inhibitors as drugs and poisons	Dr Pallavi	
20.	ECE	Dr Pallavi	
21.	BI 2.5 Diagnostic and therapeutic Importance of serum enzymes in various disorders. Isoenzymes	Dr Pallavi	
22.	BI 2.6 Analytical use of Enzymes in Laboratory Investigations	Dr Pallavi	
23.	BI 2.7 Interpret various serum enzymes of liver &	Dr Pallavi	

	biliary tract , Pancreas, Cardiac and skeletal muscle in various diseases		
24.	BI 6.6 Biological Oxidation, Electron Transport Chain Substrate level	Dr Mahesh	
25.	BI 6.6 Oxidative Phosphorylation , Chemiosmotic Theory , Uncouplers & Inhibitors, Shuttle systems	Dr Mahesh	
26.	BI 3.2 3.3 Digestion & Absorption , Transport Storage of Carbohydrates & Related Disorders	Dr Mahesh	
27.	BI 3.4, 3.5, 3.7 Glycolysis& Rapport Leubering Cycle	Dr Mahesh	General Medicine
28.	BI 3.6, 3.7 TCA cycle	Dr Mahesh	
29.	BI 3.4, 3.5, 3.7 Gycogenesis & Glycogenolysis	Dr Mahesh	
30.	BI 3.4, 3.5,3.7 Gluconeogenesis & HMP Pathway	Dr Mahesh	
31.	BI 3.4, 3.5,3.7 Fructose & Galctose Metabolism , Uronic Acid Pathway	Dr Mahesh	
32.	SDL- Disorders of Carbohydrate Metabolism	Dr Mahesh	
33.	BI 3.9 Regulation of Blood glucose & Diabetes Mellitus	Dr Mahesh	General Medicine
34.	BI 3.8, 3.10 Interpretation of Lab results of Analytes associated with Carbohydrate Metabolism	Dr Mahesh	Pathology, General Medicine
35.	BI 6.11 6.12 Structure & Functions of Hemoglobin , Types of Normal & Abnormal Hemoglobin	Dr Pallavi	
36.	BI 6.12 Hemoglobinopathies , Sickle cell Anemia , Thalassemia	Dr Pallavi	
37.	BI 6.11 Functions of heme, Biosynthesis of heme, its regulation & Disorders (Porphyrias)	Dr Pallavi	Pathology, General Medicine
38.	BI 6.11 , Heme Catabolism Types of Jaundice	Dr Pallavi	Pathology, General Medicine
39.	ECE	Dr Pallavi	
40.	BI 4.1 Digestion and Absorption of Lipids	Dr Pallavi	
41.	BI 4.3 Regulation of Lipoprotein Metabolism& associated disorders	Dr Pallavi	General Medicine
42.	BI 4.4 Structure and Functions of Lipoproteins , interrelations &relations with atherosclerosis	Dr Pallavi	General Medicine
43.	BI 4.5, 4.7 Interpretation of results associated with lipid metabolism	Dr Pallavi	General Medicine
44.	BI4.6 Prostaglandins and inhibitors of Eicosanoid synthesis	Dr Pallavi	General Medicine
45.	BI 5.3 Digestion and Absorption of Dietary Proteins	Dr Mahesh	Pediatrics
46.	BI 5.4 Protein Metabolism	Dr Mahesh	Pediatrics
47.	BI 5.4 Protein Metabolism	Dr Mahesh	
48.	BI 5.4 Protein Metabolism	Dr Mahesh	

49.	BI 5.5 Interpretation of Laboratory Results of Protein Metabolism	Dr Mahesh	General Medicine
50.	SDL	Dr Mahesh	
51.	BI6.1 Metabolism in specific organs during Fed and Fasting State	Dr Mahesh	General Medicine
52.	BI 6.2 Metabolic processes of Nucleotides	Dr Pallavi	
53.	BI6.3 Common disorders of Nucleotide Metabolism	Dr Pallavi	
54.	BI 6.4 Interpretation of Laboratory Results Associated with Gout & Lesch Nyhan syndrome	Dr Pallavi	General Medicine
55.	BI6.5 Biochemical role of Vitamins in the body and explain Manifestations of their deficiency	Dr Pallavi	General Medicine
56.	BI6.5 Biochemical role of Vitamins in the body and explain Manifestations of their deficiency	Dr Pallavi	
57.	BI6.5 Biochemical role of Vitamins in the body and explain Manifestations of their deficiency	Dr Pallavi	
58.	BI6.5 Biochemical role of Vitamins in the body and explain Manifestations of their deficiency	Dr Pallavi	
59.	BI6.5 Biochemical role of Vitamins in the body and explain Manifestations of their deficiency	Dr Pallavi	
60.	BI6.5 Biochemical role of Vitamins in the body and explain Manifestations of their deficiency	Dr Pallavi	
61.	SDL	Dr Pallavi	
62.	BI6.9 Function, Metabolism and Homeostasis of Various minerals	Dr Mahesh	General Medicine
63.	BI6.9 Function, Metabolism and Homeostasis of Various minerals and disorders associated with them	Dr Mahesh	General Medicine
64.	BI6.9 Function, Metabolism and Homeostasis of Various minerals and disorders associated with them	Dr Mahesh	General Medicine
65.	BI6.9 Function, Metabolism and Homeostasis of Various minerals and disorders associated with them	Dr Mahesh	General Medicine
66.	BI6.9 Function, Metabolism and Homeostasis of Various minerals and disorders associated with them	Dr Mahesh	General Medicine
67.	SDL	Dr Mahesh	
68.	BI6.7 Processes in Maintenance of Normal pH, water & Electrolyte Balance	Dr Pallavi	General Medicine
69.	BI6.7 Processes in Maintenance of Normal pH, water & Electrolyte Balance	Dr Pallavi	General Medicine
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72.	BI6.8 Interpretation of Results of ABG analysis in Various disorders	Dr Pallavi	General Medicine
73.	SDL	Dr Pallavi	
74.	BI 6.13, 6.14, 6.15 Functions of Liver and tests to	Dr Pallavi	Pathology,

	assess the functions & abnormalities of Liver		General Medicine
75.	BI 6.13, 6.14, 6.15 Functions of Kidney and tests to assess the functions & abnormalities of Kidney	Dr Pallavi	Pathology, General Medicine
76.	BI 6.13, 6.14, 6.15 Functions of Thyroid and tests to assess the functions & abnormalities of Thyroid	Dr Pallavi	Pathology, General Medicine
77.	BI 6.13, 6.14, 6.15 Functions of Adrenal Glands and tests to assess the functions & abnormalities of Adrenal Glands	Dr Pallavi	Pathology, General Medicine
78.	SDL	Dr Pallavi	
79.	ECE	Dr Pallavi	
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83.	BI 7.2 Translation mechanisms	Dr Mahesh	
84.	BI 7.3 Gene Mutations and Regulation of Gene expressions	Dr Mahesh	Pediatrics
85.	BI 7.4 Application of molecular technologies in diagnosis and treatment of diseases with genetic basis	Dr Mahesh	Pediatrics, General Medicine
86.	SDL	Dr Mahesh	
87.	BI 7.5 Xenobiotics	Dr Pallavi	
88.	SDL	Dr Pallavi	
89.	BI 7.6 Anti oxidant defence systems in the body	Dr Pallavi	
90.	BI 7.7 Role of oxidative stress in pathogenesis of conditions such as cancer , DM and Atherosclerosis	Dr Pallavi	Pathology, General Medicine
91.	BI 8.1 Importance of various dietary components and dietary fibre	Dr Pallavi	General Medicine, Pediatrics, Pathology
92.	BI 8.2 Types and causes of PEM and effects	Dr Pallavi	General Medicine, Pediatrics, Pathology
93.	BI 8.3 Dietary advises in Health and Disease	Dr Mahesh	General Medicine
94.	BI 8.4 Causes health effects in obesity	Dr Mahesh	General Medicine, Pathology
95.	BI 8.5 Nutritional importance of commonly used	Dr Mahesh	Community

	food items (Macromolecules)		Medicine, General Medicine, Pediatrics
96.	SDL	Dr Pallavi	
97.	BI 9.1 Functions and components of Extracellular Matrix	Dr Mahesh	
98.	BI 9.2 Involvement component of ECM in Health and Disease	Dr Mahesh	General Medicine
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102.	BI 10.2 Various Biochemical Tumor Markers and biochemical basis of cancer therapy	Dr Pallavi	Obstetrics, General Surgery, Pathology
103.	BI 10.3 Cellular and Humoral components of Immune systems and types and structure of Antibody	Dr Pallavi	Obstetrics, General Surgery, Pathology
104.	BI 10.4 innate and adaptive immune responses, T-helper cell role	Dr Pallavi	General Medicine, Pathology
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First MBBS (2023 Batch) THEORY Teaching Programme

Sr. no	Topic	Name of Faculty	Vertical Integration
1.	Introduction to Biochemistry	Dr Mahesh	
2.	BI 1.1 Cell & sub cellular components	Dr Mahesh	
3.	BI 1.1 Transport across cell membrane	Dr Mahesh	
4.	BI 3.1 Carbohydrates- Importance, Classification , Monosaccharides	Dr Pallavi	
5.	BI 3.1 Disaccharides importance & Classification	Dr Pallavi	
6.	BI 3.1 Polysaccharides, Fibers, Glycemic Index, Dextrans	Dr Pallavi	
7.	SDL- Carbohydrate Chemistry	Dr Pallavi	
8.	BI 4.1 Lipids- Definitions, Classification, Functions & Fatty Acids	Dr Mahesh	
9.	BI 4.1 Lipids, TG Phospholipids, Sphingolipids	Dr Mahesh	
10.	BI 4.1 Lipids, Steroids and Cholesterol	Dr Mahesh	
11.	SDL- Lipid Chemistry	Dr Mahesh	
12.	BI 5.1 Amino Acids Classification, Importance, Peptide bond Formation, Biologically Important Peptides	Dr Mahesh	
13.	BI 5.1 Proteins- Definition , Function & Classification	Dr Mahesh	
14.	BI 5.1 Proteins-Structure , Examples & clinical Significance	Dr Mahesh	
15.	BI 5.2 Structure Function Relationship	Dr Mahesh	Pathology, General Medicine
16.	SDL- Protein and Amino Chemistry	Dr Mahesh	
17.	BI2.1 Enzymes- Definition, IUB Nomenclature, Classification, Co enzymes, Alloenzymes, Isoenzymes, Co Factors	Dr Pallavi	
18.	BI 2.3 Mechanism of Enzyme Action, Factors affecting Enzyme Activity	Dr Pallavi	
19.	BI 2.4 Enzyme inhibition. Various Inhibitors as drugs and poisons	Dr Pallavi	
20.	ECE	Dr Pallavi	
21.	BI 2.5 Diagnostic and therapeutic Importance of serum enzymes in various disorders. Isoenzymes	Dr Pallavi	
22.	BI 2.6 Analytical use of Enzymes in Laboratory Investigations	Dr Pallavi	
23.	BI 2.7 Interpret various serum enzymes of liver &	Dr Pallavi	

	biliary tract , Pancreas, Cardiac and skeletal muscle in various diseases		
24.	BI 6.6 Biological Oxidation, Electron Transport Chain Substrate level	Dr Mahesh	
25.	BI 6.6 Oxidative Phosphorylation , Chemiosmotic Theory , Uncouplers & Inhibitors, Shuttle systems	Dr Mahesh	
26.	BI 3.2 3.3 Digestion & Absorption , Transport Storage of Carbohydrates & Related Disorders	Dr Mahesh	
27.	BI 3.4, 3.5, 3.7 Glycolysis& Rapport Leubering Cycle	Dr Mahesh	General Medicine
28.	BI 3.6, 3.7 TCA cycle	Dr Mahesh	
29.	BI 3.4, 3.5, 3.7 Gycogenesis & Glycogenolysis	Dr Mahesh	
30.	BI 3.4, 3.5,3.7 Gluconeogenesis & HMP Pathway	Dr Mahesh	
31.	BI 3.4, 3.5,3.7 Fructose & Galctose Metabolism , Uronic Acid Pathway	Dr Mahesh	
32.	SDL- Disorders of Carbohydrate Metabolism	Dr Mahesh	
33.	BI 3.9 Regulation of Blood glucose & Diabetes Mellitus	Dr Mahesh	General Medicine
34.	BI 3.8, 3.10 Interpretation of Lab results of Analytes associated with Carbohydrate Metabolism	Dr Mahesh	Pathology, General Medicine
35.	BI 6.11 6.12 Structure & Functions of Hemoglobin , Types of Normal & Abnormal Hemoglobin	Dr Pallavi	
36.	BI 6.12 Hemoglobinopathies , Sickle cell Anemia , Thalassemia	Dr Pallavi	
37.	BI 6.11 Functions of heme, Biosynthesis of heme, its regulation & Disorders (Porphyrias)	Dr Pallavi	Pathology, General Medicine
38.	BI 6.11 , Heme Catabolism Types of Jaundice	Dr Pallavi	Pathology, General Medicine
39.	ECE	Dr Pallavi	
40.	BI 4.1 Digestion and Absorption of Lipids	Dr Pallavi	
41.	BI 4.3 Regulation of Lipoprotein Metabolism& associated disorders	Dr Pallavi	General Medicine
42.	BI 4.4 Structure and Functions of Lipoproteins , interrelations &relations with atherosclerosis	Dr Pallavi	General Medicine
43.	BI 4.5, 4.7 Interpretation of results associated with lipid metabolism	Dr Pallavi	General Medicine
44.	BI4.6 Prostaglandins and inhibitors of Eicosanoid synthesis	Dr Pallavi	General Medicine
45.	BI 5.3 Digestion and Absorption of Dietary Proteins	Dr Mahesh	Pediatrics
46.	BI 5.4 Protein Metabolism	Dr Mahesh	Pediatrics
47.	BI 5.4 Protein Metabolism	Dr Mahesh	
48.	BI 5.4 Protein Metabolism	Dr Mahesh	

49.	BI 5.5 Interpretation of Laboratory Results of Protein Metabolism	Dr Mahesh	General Medicine
50.	SDL	Dr Mahesh	
51.	BI6.1 Metabolism in specific organs during Fed and Fasting State	Dr Mahesh	General Medicine
52.	BI 6.2 Metabolic processes of Nucleotides	Dr Pallavi	
53.	BI6.3 Common disorders of Nucleotide Metabolism	Dr Pallavi	
54.	BI 6.4 Interpretation of Laboratory Results Associated with Gout & Lesch Nyhan syndrome	Dr Pallavi	General Medicine
55.	BI6.5 Biochemical role of Vitamins in the body and explain Manifestations of their deficiency	Dr Pallavi	General Medicine
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Department of Biochemistry
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First MBBS (2023 Batch) PRACTICAL Teaching Programme

Sr. no	Topic	
1.	SGD- BI 11.1 Laboratory apparatus and Equipments, good safe laboratory practice and waste disposal	Dr Mahesh
2.	Test Tube Calibration	Dr Pallavi
3.	BI 11.3 Chemical Components Of Normal Urine	Dr Mahesh
4.	BI 11.4 Urine Analysis to estimate and determine normal and abnormal constituents (DOAP)	Dr Pallavi
5.	BI 11.2 Preparation of Buffer and estimation of PH	Dr Mahesh
6.	BI 11.6 Principles of Colorimetry	Dr Pallavi
7.	BI 11.21 Estimation of Glucose in Plasma	Dr Pallavi
8.	BI 11.12 Estimation of Serum Bilirubin	Dr Pallavi
9.	BI 11.21 Estimation of Urea	Dr Mahesh
10.	BI11.7 Estimation of serum creatinine and creatinine clearance	Dr Mahesh
11.	BI 11.8 Estimation of Serum Proteins, Albumin and A:G Ratio	Dr Mahesh
12.	BI 2.2 & 11.13 Observe and estimate SGOT & SGPT	Dr Pallavi
13.	BI 11.14 Estimation of Alkaline phosphatase	Dr Mahesh
14.	BI11.9 Demonstrate the estimation of serum total cholesterol and HDL Cholesterol	Dr Pallavi
15.	BI11.10 Demonstrate the estimation of Triglycerides	Dr Pallavi
16.	BI11.11 Demonstrate estimation of calcium	Dr Pallavi
17.	BI11.11 Demonstrate estimation of phosphorous	Dr Mahesh
18.	BI11.15 Describe & discuss the composition of CSF	Dr Asmita
19.	BI 11.5 Screening of urine for inborn errors & describe the use of paper chromatography	Dr Mahesh
20.	BI11.18 Discuss the principles of spectrophotometry.	Dr Pallavi
21.	BI11.16 Demonstration of commonly used equipments/techniques in biochemistry laboratory (Electrophoresis, Chromatography , TLC, PAGE, ELISA, Immunodiffusion)	Dr Pallavi
22.	BI11.16 Demonstration of commonly used equipments/techniques in biochemistry laboratory (ABG Analyzer, ISE, Autoanalyzer, Quality control, DNA isolation from blood/tissue)	Dr Mahesh
23.	11.17 Basis and rationale of biochemical tests done in Various diseases (DM, Dyslipidemia, MI, Renal Failure, Gout)	Dr Mahesh

24.	11.17 Basis and rationale of biochemical tests done in Various diseases (Proteinuria, Nephrotic Syndrome, Edema, Jaundice, Liver diseases)	Dr Pallavi
25.	BI11.21 Estimation of glucose, creatinine, urea and total protein in serum.	Dr Pallavi
26.	BI11.22 Calculate albumin: globulin (AG) ratio and creatinine clearance	Dr Mahesh
27.	BI11.23 Calculation of energy content of different food Items and identification of food items with high and low glycemic index	Dr Mahesh
28.	BI11.21 Demonstrate estimation of glucose, creatinine, urea and total protein in serum.	Dr Pallavi
29.	BI 11.24 Advantages and Disadvantages of use of Unsaturated, Saturated and Trans Fatty Acids	Dr Mahesh
30.	BI 11.19 Principles of instruments used in Biochemistry Laboratory and their Applications	Dr Mahesh
31.	Quality Control in Laboratory	Dr Pallavi

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