

AMALA INSTITUTE OF MEDICAL SCIENCES

Thrissur - 680555, Kerala, India

Physiology

TeachingSchedule (01/11/2024 - 30/11/2024)

(created at : 2025-05-05 11:25:52)

Batchname	Date	Time	Student Group	Session	Title	Faculty	Venue
MBBS 2024	18/11/2024	09:00-10:00	Whole	Lecture	PY5.2 Describe the properties of cardiac muscle including its morphology, electrical, mechanical and metabolic functions	Dr. Bindu C B	LH III
MBBS 2024	18/11/2024	10:00-11:00	Whole	Lecture	PY2.9 Describe pathophysiological aspects of bleeding & clotting disorders II	Dr. Tinju James	LH III
MBBS 2024	18/11/2024	02:00-04:00	B	Practical	PY 2.11.4 RBC count	Dr. Finty Rose raphel,Dr. Reena Renjit,Dr. Arun K. Prakash,Dr.R Lilly Pushpam,Ms. Doniya Joson C,Dr. Tinju James,Dr. Bindu C B	HAEMATOL OGY LAB
MBBS 2024	19/11/2024	08:00-09:00	Whole	Lecture	PY2.10 Discuss types of blood groups, clinical importance of blood grouping I	Dr. Tinju James	LH III
MBBS 2024	19/11/2024	02:00-04:00	C	Practical	PY 2.11.4 RBC count	Dr. Finty Rose raphel,Dr. Reena Renjit,Dr. Arun K. Prakash,Dr.R Lilly Pushpam,Ms. Doniya Joson C,Dr. Tinju James,Dr. Bindu C B	HAEMATOL OGY LAB
MBBS 2024	20/11/2024	09:00-10:00	Whole	Lecture	PY10.2 Describe autonomic nervous system	Dr. Bindu C B	LH III
MBBS 2024	20/11/2024	10:00-11:00	Whole	Lecture	PY2.10 Discuss types of blood groups, clinical importance of blood grouping II	Dr. Tinju James	LH III
MBBS 2024	20/11/2024	02:00-04:00	A	Practical	PY 2.11.4 RBC count	Dr. Finty Rose raphel,Dr. Reena Renjit,Dr. Arun K. Prakash,Dr.R Lilly Pushpam,Ms. Doniya Joson C,Dr. Tinju James,Dr. Bindu C B	HAEMATOL OGY LAB
MBBS 2024	21/11/2024	08:00-09:00	Whole	Lecture	PY5.1 Describe the functional anatomy of heart including chambers, PY5.3 Describe generation and conduction of cardiac impulse along with the conduc	Dr. Arun K. Prakash	LH III
MBBS 2024	21/11/2024	09:00-10:00	Whole	Lecture	PY2.10 Blood banking and transfusion	Dr. Tinju James	LH III
MBBS 2024	22/11/2024	02:00-03:00	Whole	Lecture	PY10.2 Describe autonomic nervous system	Dr. Bindu C B	LH III
MBBS 2024	22/11/2024	03:00-04:00	Whole	small group learning	PY2.10 Blood storage	Dr.R Lilly Pushpam,Ms. Doniya Joson C,Dr. Tinju James	LH III

MBBS 2024	23/11/2024	09:00-10:00	Whole	Lecture	PY5.4 Discuss the physiological events occurring during the cardiac cycle, concurrent pressure volume changes, generation of heart sounds and murmur	Dr. Arun K. Prakash	LH III
MBBS 2024	25/11/2024	09:00-10:00	Whole	Small Group Teaching	PY5.1 List the special characters of the vascular system (Artery, Capillary, Vein)	Dr. Reena Renjit, Dr. Arun K. Prakash, Dr. Bindu C B	LH III
MBBS 2024	25/11/2024	10:00-11:00	Whole	Small Group Teaching	PY6.1 Describe the functional anatomy of respiratory tract and non-respiratory functions of lungs – SGT	Dr. R Lilly Pushpam, Ms. Doniya Joson C, Dr. Tinju James	LH III
MBBS 2024	25/11/2024	02:00-04:00	B	Practical	DOAP PY 2.11 Peripheral Smear	Dr. Reena Renjit, Ms. Doniya Joson C	HAEMATOL OGY LAB
MBBS 2024	26/11/2024	08:00-09:00	Whole	Lecture	PY6.2 Describe the mechanics of normal respiration, pressure changes during ventilation	Dr. R Lilly Pushpam	LH III
MBBS 2024	26/11/2024	02:00-04:00	C	Practical	DOAP PY 2.11 Peripheral Smear	Dr. Reena Renjit, Ms. Doniya Joson C	HAEMATOL OGY LAB
MBBS 2024	27/11/2024	09:00-11:00	Whole	ECE	PY2.10 ECE - Blood banking and transfusion	Ms. Doniya Joson C	LH III
MBBS 2024	27/11/2024	02:00-04:00	A	Practical	DOAP PY 2.11 Peripheral Smear	Dr. Reena Renjit, Ms. Doniya Joson C	HAEMATOL OGY LAB
MBBS 2024	28/11/2024	08:00-09:00	Whole	Lecture	PY6.3 Describe the alveolar surface tension, compliance, airway resistance, Surfactant	Dr. R Lilly Pushpam	LH III
MBBS 2024	28/11/2024	09:00-10:00	Whole	Small Group Teaching	PY5.4 Discuss the physiological events occurring during the cardiac cycle, concurrent pressure volume changes, generation of heart sounds and murmur	Dr. Reena Renjit, Dr. Arun K. Prakash, Dr. Bindu C B	LH III
MBBS 2024	29/11/2024	02:00-03:00	Whole	Small Group Teaching	PY6.3 Describe the alveolar surface tension, compliance, airway resistance, Surfactant	Dr. R Lilly Pushpam, Ms. Doniya Joson C, Dr. Tinju James	LH III
MBBS 2024	29/11/2024	03:00-04:00	Whole	Small Group Teaching	PY5.4 Discuss the physiological events occurring during the cardiac cycle, concurrent pressure volume changes, generation of heart sounds and murmur	Dr. Reena Renjit, Dr. Arun K. Prakash, Dr. Bindu C B	LH III
MBBS 2024	30/11/2024	09:00-10:00	Whole	Lecture	PY5.5 Describe the physiology of electrocardiogram (E.C.G), the cardiac axis and its applications	Dr. Arun K. Prakash	LH III