

AMALA INSTITUTE OF MEDICAL SCIENCES

Thrissur - 680555, Kerala, India

Physiology

Teaching Schedule (01/05/2024 - 30/06/2024)

Batchname	Date	Time	Student Group	Session	Title	Faculty	Venue
MBBS 2023 (NEW SCHEME)	02/05/2024	08:00-09:00	Whole	Lecture	PY 11. 1Mechanism of temperature regulation & Adaptation to altered temperature	Dr. Reena Renjit	LH III
MBBS 2023 (NEW SCHEME)	03/05/2024	02:00-03:00	Whole	Online Class	PY 9.2 Male reproductive system – functions of testis, spermatogenesis – Online Class	Dr. Tinju James	LH III
MBBS 2023 (NEW SCHEME)	03/05/2024	03:00-04:00	Whole	Online Class	PY 3.18.5 Vagal stimulation. Refractory period. Effect of drug on frog's heart - Online Class	Ms. Doniya Joson C	LH III
MBBS 2023 (NEW SCHEME)	04/05/2024	09:00-10:00	Whole	Online Class	PY. 9.4.1 Female reproductive system – functions of ovary and its control - Online Class	Dr. Tinju James	LH III
MBBS 2023 (NEW SCHEME)	04/05/2024	02:00-03:00	Whole	Online Class	PY 5.10 cerebral circulation PY 11.2 Cardio-respiratory and metabolic adjustments during exercise; physical training effects - Online Class	Dr. Reena Renjit	LH III
MBBS 2023 (NEW SCHEME)	04/05/2024	03:00-04:00	Whole	Online Class	PY 7.3.1 Describe the Mechanism of urine formation involving processes of filtration - Online Class	Dr. Arun K. Prakash	LH III
MBBS 2023 (NEW SCHEME)	06/05/2024	09:00-10:00	Whole	Lecture	PY 9.4.2 Menstrual cycle – hormonal, uterine and ovarian changes	Dr. Tinju James	LH III
MBBS 2023 (NEW SCHEME)	06/05/2024	02:00-04:00	B	Practical	PY 4.10 Clinical Examination of Abdomen	Dr. Finty Rose raphel,Dr. Arun K. Prakash,Dr. Nayana Sunil,Ms. Doniya Joson C,Dr. Tinju James,Dr. Bindu C B,Dr.	HAEMATOL OGY LAB
MBBS 2023 (NEW SCHEME)	13/05/2024	09:00-10:00	Whole	Lecture	PY 4.4 Physiology of digestion and absorption of nutrients, PY 4.5 GIT hormones, PY 4.6 Gut-Brain Axis PY 4.8.1 Gastric function tests	Ms. Doniya Joson C	LH III

MBBS 2023 (NEW SCHEME)	13/05/2024	02:00-04:00	B	Practical	DOAP PY 4.10 Clinical Examination of Abdomen	Dr. Finty Rose raphel,Dr. Reena Renjit,Dr. Arun K. Prakash,Dr.R Lilly Pushpam,Dr. Nayana Sunil,Ms. Doniya Joson C,Dr. Tinju James,Dr. Bindu C B	HAEMATOL OGY LAB
MBBS 2023 (NEW SCHEME)	14/05/2024	08:00-09:00	Whole	Lecture	PY 5.10 cerebral circulation PY 11.2 Cardio-respiratory and metabolic adjustments during exercise; physical training effects	Dr. Reena Renjit	LH III
MBBS 2023 (NEW SCHEME)	14/05/2024	02:00-04:00	C	Practical	DOAP PY 4.10 Clinical Examination of Abdomen	Dr. Finty Rose raphel,Dr. Tinju James,Dr. Bindu C B,Dr. Nayana Sunil,Dr.R Lilly Pushpam,Dr. Arun K. Prakash,Dr. Reena Renjit,Ms. Doniya Joson C	HAEMATOL OGY LAB
MBBS 2023 (NEW SCHEME)	15/05/2024	09:00-10:00	Whole	Lecture	PY 7.3.1 Describe the Mechanism of urine formation involving processes of filtration	Dr. Arun K. Prakash	LH III
MBBS 2023 (NEW SCHEME)	15/05/2024	02:00-04:00	A	Seminar	PY 4.10 Clinical Examination of Abdomen, PY 10.11.4, PY 10.20.2 Examination & Cranial nerves VII – XII, Seminar	Dr. Finty Rose raphel,Dr. Reena Renjit,Dr. Arun K. Prakash,Dr.R Lilly Pushpam,Dr. Nayana Sunil,Ms. Doniya Joson C,Dr. Tinju James,Dr. Bindu C B	HAEMATOL OGY LAB
MBBS 2023 (NEW SCHEME)	16/05/2024	08:00-09:00	Whole	Lecture	PY 7.3.2 Describe the Tubular reabsorption	Dr. Arun K. Prakash	LH III
MBBS 2023 (NEW SCHEME)	17/05/2024	02:00-03:00	Whole	Lecture	PY 9.5 Physiological effect of sex hormones	Ms. Doniya Joson C	LH III
MBBS 2023 (NEW SCHEME)	17/05/2024	03:00-04:00	Whole	Lecture	PY 7.3.2 Describe the Tubular reabsorption	Dr. Arun K. Prakash	LH III
MBBS 2023 (NEW SCHEME)	18/05/2024	09:00-10:00	Whole	Lecture	PY 7.3.2 Describe the Tubular secretion	Dr. Arun K. Prakash	LH III
MBBS 2023 (NEW SCHEME)	18/05/2024	02:00-03:00	Whole	Lecture	PY 7.6.1 Describe the Innervations of urinary bladder, physiology of micturition and its abnormalities PY 7.9.1 Describe the Cystometry and the normal	Dr. Reena Renjit	LH III
MBBS 2023 (NEW SCHEME)	18/05/2024	03:00-04:00	Whole	Lecture	PY. 9.7.1 Physiology of pregnancy, PY. 9.7.2 Parturition and lactation	Ms. Doniya Joson C	LH III

MBBS 2023 (NEW SCHEME)	20/05/2024	09:00-10:00	Whole	Lecture	PY 7.3.3 Describe the Concentrating and diluting mechanism of urine, PY 7.4 Describe the Significance & implication of Renal clearance	Dr. Arun K. Prakash	LH III
MBBS 2023 (NEW SCHEME)	20/05/2024	02:00-04:00	B	Practical	•Practical Revision •Exam on Amphibian graph	Dr. Reena Renjit,Dr. Arun K. Prakash,Dr. Nayana Sunil,Ms. Doniya Joson C,Dr. Tinju James,Dr. Bindu C B,Dr. Finty	HAEMATOL OGY LAB
MBBS 2023 (NEW SCHEME)	21/05/2024	08:00-09:00	Whole	Lecture	PY. 9.6 Contraceptive methods for male and female, Effects of removal of gonads on Physiological functions	Ms. Doniya Joson C	LH III
MBBS 2023 (NEW SCHEME)	21/05/2024	02:00-04:00	C	Practical	•Practical Revision •Exam on Amphibian graph	Dr. Finty Rose raphel,Dr. Reena Renjit,Dr. Arun K. Prakash,Dr. Nayana Sunil,Ms. Doniya Joson C,Dr. Tinju James,Dr. Bindu C B	HAEMATOL OGY LAB
MBBS 2023 (NEW SCHEME)	22/05/2024	09:00-10:00	Whole	Lecture	PY 7.5 Describe the Renal regulation of fluid and electrolytes & acid-base balance	Dr. Arun K. Prakash	LH III
MBBS 2023 (NEW SCHEME)	22/05/2024	02:00-04:00	A	Practical	•Practical Revision •Exam on Amphibian graph	Dr. Finty Rose raphel,Dr. Reena Renjit,Dr. Arun K. Prakash,Dr. Nayana Sunil,Ms. Doniya Joson C,Dr. Tinju James,Dr. Bindu C B	HAEMATOL OGY LAB
MBBS 2023 (NEW SCHEME)	23/05/2024	08:00-09:00	Whole	Lecture	PY. 9.8 Physiological basis of pregnancy tests, Hormonal changes and their effects during perimenopause and menopause, PY. 9.10 Common causes of infer	Ms. Doniya Joson C	LH III