



AMRITA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE

AIMS Ponekkara P.O. Kochi-41

**DEPARTMENT OF GENERAL SURGERY
UG TEACHING SCHEDULE NOVEMBER 2025**

LECTURES – 2021 MBBS

DATE	TIME	TOPIC	FACULTY
13.11.2025	3 pm -4 pm	Basic concepts of homeostasis, enumerate the metabolic changes in injury and their mediators.	Dr.Lakshmi Radhakrishnan
		Factors that affect the metabolic response to injury.	
		Basic concepts of perioperative care.	
15.11.2025	2 pm- 3 pm	Pathophysiology of shock, types of shock	Dr.Ajith T
		Principles of resuscitation including fluid replacement and monitoring.	
		Clinical features of shock and its appropriate treatment.	
17.11.2025	3 pm -4 pm	Indications for blood transfusion	Dr.Dipudas T S
		Blood and blood products	
		Complications of blood transfusion.	
20.11.2025	3 pm -4 pm	Pathophysiology of Burns	Dr.Sidhu R Sekhar
		Clinical features, Type and Extent of Burns.	
		Management of Burns	
24.11.2025	3 pm -4 pm	Surgical site infections, Localised infection (abscess, cellulitis, Necrotising fasciitis, carbuncle etc)	Dr.Hithesh S
		Specific local wound infections (Gas gangrene, Tetanus etc)	
		Prevention and antimicrobial treatment of Surgical infections	
27.11.2025	3 pm -4 pm	Hypokalemia, Hyperkalemia, Hyponatremia, Hypocalcemia	Dr.Anjali Krishnan
		Enteral nutrition	
		Parenteral nutrition	
29.11.2025	2 pm- 3 pm	Principles of Organ donation, Brain stem death & Organ retrieval	Dr.Meera Gopakumar Menon
		Immunology & Types of transplant rejection	
		Immunosuppression in transplants	

LECTURES – 2024 MBBS

DATE	TIME	TOPIC	FACULTY
01.11.2025	4 pm-5 pm	Shock Part 1	Dr.Ajith T
08.11.2025	4 pm-5 pm	Wound healing and wound care	Dr.Anoop V Pillai
15.11.2025	4 pm-5 pm	Shock - Part 2	Dr.Ajith T
22.11.2025	4 pm-5 pm	Blood and blood components	Dr.Sidhu R Sekhar
29.11.2025	4 pm-5 pm	Burns	Dr.Pradeep Jacob

TOPIC PRESENTATION – 2021 MBBS PHASE III PART II- A BATCH (8AM - 9 AM)

DATE	TOPIC	STUDENT	FACULTY
10.11.2025	Mastectomy	Aravind S	Dr.Anjali Krishnan L
11.11.2025	Cholecystectomy	Aromal A	Dr.Misha J C Babu
12.11.2025	Haemorrhoidectomy, Fissure in ano and fistula in ano surgeries	Arshey Nishchal	Dr.Hithesh S
13.11.2025	Appendicectomy	Ashish Aby	Dr.Sidhu R Sekhar
14.11.2025	AK & BK Amputation	Athulya Satheesh	Dr.Riju R Menon
15.11.2025	Varicose vein Surgery	Avantika Ajit	Dr.Pradeep Jacob
17.11.2025	Tracheostomy, Circothyroidectomy,	Ayisha A S	Dr.Ajith T
	Intercostal drainage +Tube Thoracostomy	Ayman Faiz	
18.11.2025	Hydrocele, Circumcision, Vasectomy	B Thara Kalyani	Dr.Meera Gopakumar Menon
19.11.2025	Colostomy	Bhuvan Sumit Shankar	Dr.George Mathews John
20.11.2025	Surgery for Inguinal Hernia and Femoral Hernia	Devanandh K A S	Dr.P S Devapriya
21.11.2025	Parotidectomy, Submandibular Sialadenectomy	Devi Krishna P	Dr.Dipudas T S
22.11.2025	Right and Left Hemicolectomy	Devika Rajeev	Dr.Ajith T
24.11.2025	Thyroidectomy	Donal Justine	Dr.Jino Joseph
25.11.2025	Anterior Resection and APR	Durga A	Dr.Meera Gopakumar

26.11.2025	Pyelolithotomy & SPC	Durga Pallikkattu Gopakumar	Dr.Sreekumar C
27.11.2025	Surgery for Branchial Cyst,Thyroglossal cyst	Esha B Rose	Dr.Devapriya
28.11.2025	Pathology specimen & X-rays		Dr.Riju R Menon
29.11.2025	Instruments & Tubes		Dr.Pradeep Jacob

**CASE PRESENTATION – 2021 MBBS PHASE III PART II- A BATCH
(9AM - 12 PM)**

DATE	TOPIC	FACULTY
10.11.2025	Varicose Vein	Dr.George Mathews John
11.11.2025	Breast Lump	Dr.Riju R Menon
12.11.2025	Inguinal Hernia	Dr.Mala Mathur Sharma
13.11.2025	Thyroglossal Cyst	Dr.Sreekumar C
14.11.2025	Lipoma	Dr.George Mathews John
15.11.2025	Multinodular Goitre	Dr.Sidhu R Sekhar
17.11.2025	Venous Ulcer	Dr.Pradeep Jacob
18.11.2025	Carcinoma breast	Dr.C Gopalakrishnan Nair
19.11.2025	Grave's Disease	Dr.Mala Mathur Sharma
20.11.2025	Direct inguinal Hernia	Dr.Misha J C Babu
21.11.2025	Diabetic Ulcer	Dr.Anoop V Pillai
22.11.2025	Solitary Thyroid Nodule	Dr.Riju R Menon
24.11.2025	Necrotising Fasciitis	Dr.Anjali Krishnan L
25.11.2025	Sebaceous cyst	Dr.Lakshmi Radhakrishnan
26.11.2025	Scrotal swelling	Dr.Dipudas T S
27.11.2025	Obstructive Jaundice	Dr.C Gopalakrishnan Nair

**SMALL GROUP DISCUSSION 2021 MBBS PHASE III PART II- A BATCH
(12 PM – 1 PM)**

DATE	TOPIC	FACULTY
10.11.2025	Carcinoma breast	Dr.George Mathews John
11.11.2025	Multi nodular Goitre	Dr.Riju R Menon
12.11.2025	Non healing Ulcer – left foot	Dr.Mala Mathur Sharma
13.11.2025	Peripheral Vascular Occlusive Disease	Dr.Sreekumar C
14.11.2025	Hydrocele	Dr.George Mathews John
15.11.2025	Parotid swelling	Dr.Sidhu R Sekhar

17.11.2025	Breast lump	Dr.Pradeep Jacob
18.11.2025	Thyroid nodule	Dr.C Gopalakrishnan Nair
19.11.2025	Submandibular Swelling	Dr.Mala Mathur Sharma
20.11.2025	Obstructive Jaundice	Dr.Misha J C Babu
21.11.2025	Non healing Ulcer	Dr.Anoop V Pillai
22.11.2025	Solitary Thyroid nodule	Dr.Riju R Menon
24.11.2025	Incisional Hernia	Dr.Anjali Krishnan L
25.11.2025	Sebaceous cyst	Dr.Lakshmi Radhakrishnan
26.11.2025	Grave's Disease	Dr.Dipudas T S
27.11.2025	Inguinal hernia	Dr.C Gopalakrishnan Nair

MORNING CLASS-2024 MBBS PHASE II B BATCH - 8-10 AM

DATE	TOPIC	FACULTY
19.11.2025	Introduction to General Surgery ,General Scheme of case taking including Special symptoms and signs	Dr.George Mathews John
20.11.2025	Examination of a swelling	Dr.Lakshmi Radhakrishnan & Dr.Indoria Vishal Sanjay
21.11.2025	Examination of an Ulcer	Dr.Riju R Menon & Dr.Akhila Gadiraju
24.11.2025	Examination of a sinus and Fistula	Dr.Devapriya P S & Dr.K Venkatesh
25.11.2025	Examination of Peripheral vascular disease and Gangrene	Dr.Anoop V Pillai & Dr.Venkatesh M
26.11.2025	Examination of Varicose Veins	Dr.Hithesh S & Lekha G
27.11.2025	Examination of Lymphatic system	Dr.Sidhu R Sekhar & Dr.Siddharth Naresh
28.11.2025	Examination of Salivary Glands	Dr.Dipudas T S & Dr.Akhila Gadiraju

CASE PRESENTATION – 2024 MBBS PHASE II B BATCH (10AM - 12 PM)

DATE	TOPIC	FACULTY
19.11.2025	Breast Lump	Dr.Mala Mathur Sharma
20.11.2025	Early Breast Cancer	Dr.Misha J C Babu
21.11.2025	Thyroid	Dr.Pradeep Jacob
24.11.2025	Incisional Hernia	Dr.Ajoy Menon
25.11.2025	Varicose Vein	Dr.Sidharth Viswanathan
26.11.2025	Inguinal Hernia	Dr.George Mathews John
27.11.2025	Lipoma	Dr.Riju R Menon
28.11.2025	Scrotal Swelling	Dr.Anoop V Pillai



**PRADEEP JACOB,
PROFESSOR & HOD,
DEPARTMENT OF GENERAL SURGERY
AIMS, KOCHI**