

DEPARTMENT OF SURGERY
2021 BATCH Lecture Series for MBBS Phase III- Part II (First Half Upto July 2025)
(Mondays & Friday - 8 to 9 Am)

	Batch	Roll No	Place of Lecture		
	A1	01 TO 80	SURGERY LECTURE HALL		
	A2	81-160	PLASTIC SURGERY LECTURE HALL		
	B1	161-205	SURGERY SEMINAR HALL		
S. NO	B2	206 TO 250	MASICON HALL OT-F		
SN	TOPICS	COMPETENCIES	SUBTOPICS	AIT	Teachers Name Teachers Name - Batch
1.	Date	Anaesthesia and Pain Management			
		SU 11.2	Lecture: 1	Anesthesiology	1 Dr N U Jambhulkar-A1 Dr P D Bhingare- A2 Dr U A Chandak-B1 Dr S S Changole- B2
	04-04-2025	AS5.6	Enumerate the principles of general, regional and local anaesthesia. Observe and describe the principles and steps/ techniques involved in common blocks used in Surgery (including brachial plexus blocks)		
		SU 11.4	Lecture: 2	Anesthesiology	Dr N U Jambhulkar-A1 Dr P D Bhingare- A2 Dr U A Chandak-B1 Dr S S Changole- B2
	07-04-2025		Enumerate the indications and principles of day care General Surgery.		
		SU 16.1	Lecture: 3		Dr B B Gupta- A1 Dr Arti Mitra- A2 Dr AM Quraishi- B1 Dr S D Dakhore- B2
	11-04-2025		Minimal Invasive General Surgery: Describe indications, advantages and disadvantages of Minimally Invasive General Surgery.		

SN	Date	TOPICS	COMPETENCIES	SUBTOPICS	AIT	Teachers Name - Batch
2.		Trauma	SU 17.4, 17.5, 17.6	Lecture: 4 Describe pathophysiology, mechanism of head injuries. Describe clinical features for neurological assessment and GCS in head injuries. Choose appropriate investigations and discuss the principles of management of head injuries.		1 Dr N U Jambhulkar-A1 Dr P D Bhingare- A2 Dr U A Chandak- B1 Dr S S Changole- B2
	21-04-2025		SU 17.7	Lecture: 5 Describe the clinical features of soft tissue injuries. Choose appropriate investigations and discuss the principles of management.		Dr B H Tirpude-A1 Dr A S Dhurve-A2 Dr R M Bodade- B1 Dr H N Bhanarkar- B2
	25-04-2025		SU 17.8, 17.9	Lecture: 6 Describe pathophysiology of chest injuries. Describe the clinical features and principles of management of chest injuries.		Dr B H Tirpude-A1 Dr A S Dhurve-A2 Dr R M Bodade- B1 Dr H N Bhanarkar- B2
	28-04-2025		SU 17.3	Lecture: 7 Describe pathophysiology of Abdominal injuries. Describe the clinical features and principles of management of Abdominal injuries.		Dr B H Tirpude-A1 Dr A S Dhurve-A2 Dr R M Bodade- B1 Dr H N Bhanarkar- B2
	02-05-2025					
3.		Pancreas	SU 24.1 AN5.2	Lecture: 8 Describe the clinical features, principles of investigation, prognosis and management of pancreatitis. Demonstrate the surface projections of: stomach, liver, fundus of gall bladder, spleen, duodenum, pancreas, ileocecal junction, kidneys & root of mesentery	Human Anatomy	1 Dr B B Gupta- A1 Dr Arti Mitra- A2 Dr AM Quraishi- B1 Dr S D Dakhore- B2
	05-05-2025					

SN	Date	TOPICS	COMPETENCIES	SUBTOPICS	AIT	Teachers Name - Batch
			SU 24.2	Lecture 9 Describe the clinical features, principles of investigation, prognosis and management of pancreatic endocrine tumours.		Dr Girish Umare-A1 Dr Vikrant Akulwar-A2 Dr S B Gupta-B1 Dr Ankit Agrawal-B2
	09-05-2025					
			SU 24.3	Lecture 10 Describe the principles of investigation and management of pancreatic disorders including pancreatitis and endocrine tumours.		Dr N U Jambhulkar-A1 Dr P D Bhingare-A2 Dr U A Chandak-B1 Dr S S Changole-B2
	16-05-2025					
4.		Cardio-thoracic General Surgery- Chest- Heart and Lungs				
			SU 26.1, 26.2	Lecture 11 Outline the role of surgery in the management of coronary heart disease, valvular heart diseases and congenital heart diseases, diseases of Thorax and Diaphragm		Dr Girish Umare-A1 Dr Vikrant Akulwar-A2 Dr S B Gupta-B1 Dr Ankit Agrawal-B2
	19-05-2025					
			SU 26.3	Lecture 12 Describe the clinical features of mediastinal diseases and the principles of management.		Dr Girish Umare-A1 Dr Vikrant Akulwar-A2 Dr S B Gupta-B1 Dr Ankit Agrawal-B2
	23-05-2025					
			SU 26.4	Lecture 13 Describe the etiology, pathogenesis, clinical features of tumors of the lung and the principles of management.		Dr N U Jambhulkar-A1 Dr P D Bhingare-A2 Dr U A Chandak-B1 Dr S S Changole-B2
	02-06-2025					
5.		Vascular Diseases				
			SU 27.1	Lecture 14 Describe the etiology, pathogenesis, clinical features, investigations and principles of treatment of occlusive arterial disease.		Dr N U Jambhulkar-A1 Dr P D Bhingare-A2 Dr U A Chandak-B1 Dr S S Changole-B2
	06-06-2025					

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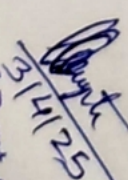
SN	Date	TOPICS	COMPETENCIES	SUBTOPICS	AIT	Teachers Name - Batch
			SU 27.2, 27.3, 27.4	Lecture: 15 Demonstrate the correct examination of the vascular system and enumerate and describe the investigation of vascular disease. Describe clinical features, investigations and principles of management of vasospastic disorders. Describe the types of gangrene and principles of amputation.		Dr B H Tirpude-A1 Dr A S Dhurve-A2 Dr R M Bodade-B1 Dr H N Bhanarkar-B2
	09-06-2025		SU 27.5, 27.6	Lecture: 16 Describe the applied anatomy of the venous system of lower limb. Explain anatomical basis of varicose veins and deep vein thrombosis		Dr B H Tirpude-A1 Dr A S Dhurve-A2 Dr R M Bodade-B1 Dr H N Bhanarkar-B2
	13-06-2025		AN20.5 SU 27.7	Lecture: 17 Describe pathophysiology, clinical features, investigations and principles of management of lymph edema, lymphangitis and lymphomas. Explain the concept of lymphoedema and spread of tumors via lymphatics and venous system	Human Anatomy	Dr B H Tirpude-A1 Dr A S Dhurve-A2 Dr R M Bodade-B1 Dr H N Bhanarkar-B2
	16-06-2025					Dr B B Gupta-A1 Dr Arti Mitra-A2 Dr AM Quraishi-B1 Dr S Dakhare-B2
6.		Abdomen	SU 28.1	Lecture: 18 Describe pathophysiology, clinical features, investigations and principles of management of Hernias Describe & demonstrate extent, boundaries, contents of inguinal canal including Hasselbach's triangle. Explain the anatomical basis of inguinal hernia	Human Anatomy	1 Dr B B Gupta-A1 Dr Arti Mitra-A2 Dr AM Quraishi-B1 Dr S Dakhare-B2
	20-06-2025		SU 28.1	Lecture: 19 Describe pathophysiology, clinical features, investigations and principles of management of Hernias	Human Anatomy	Dr B B Gupta-A1 Dr Arti Mitra-A2 Dr AM Quraishi-B1 Dr S Dakhare-B2
	23-06-2025		SU 28.1	Lecture: 20 Describe pathophysiology, clinical features, investigations and principles of management of Hernias	Human Anatomy	Dr B B Gupta-A1 Dr Arti Mitra-A2 Dr AM Quraishi-B1 Dr S Dakhare-B2
	27-06-2025		AN4.6	Describe pathophysiology, clinical features, investigations and principles of management of Hernias Describe & demonstrate attachments of muscles of anterior abdominal wall	Human Anatomy	Dr B B Gupta-A1 Dr Arti Mitra-A2 Dr AM Quraishi-B1 Dr S Dakhare-B2

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SN	Date	TOPICS	COMPETENCIES	SUBTOPICS	AIT	Teachers Name - Batch
			SU 28.1	Lecture: 21 Describe pathophysiology, clinical features, Investigations and principles of management of Hernias Enumerate common Abdominal incisions	Human Anatomy	Dr N U Jambhulkar-A1 Dr P D Bhingare- A2 Dr U A Chandak- B1 Dr S S Changole- B2
30-06-2025			AN44.7 SU 28.3	Lecture: 22 Describe causes, clinical features, complications and principles of management of peritonitis and omental pathologies Name & identify various peritoneal folds & pouches with its explanation. Explain anatomical basis of Ascites & Peritonitis Explain anatomical basis of Subphrenic abscess		
04-07-2025			AN47.2 AN47.3 AN47.4 SU 28.4	Lecture: 23 Describe pathophysiology, clinical features, investigations and K principles of management of Intra-abdominal abscess, mesenteric cyst, and retroperitoneal tumors Explain anatomical basis of Subphrenic abscess	Human Anatomy	Dr N U Jambhulkar-A1 Dr P D Bhingare- A2 Dr U A Chandak- B1 Dr S S Changole- B2
07-07-2025			AN47.4 SU 28.5	Lecture: 24 Describe the applied Anatomy and physiology of esophagus Describe & demonstrate the external appearance, relations, blood supply, nerve supply, lymphatic drainage and applied anatomy of oesophagus		Dr N U Jambhulkar-A1 Dr P D Bhingare- A2 Dr U A Chandak- B1 Dr S S Changole- B2
11-07-2025			AN23.1 SU 28.6	Lecture: 25 Describe the clinical features, investigations and principles of management of benign and malignant disorders of esophagus	Human Anatomy, Physiology	Dr N U Jambhulkar-A1 Dr P D Bhingare- A2 Dr U A Chandak- B1 Dr S S Changole- B2
14-07-2025			SU 28.7	Lecture: 26 Describe the applied anatomy and physiology of stomach Explain the anatomical basis of Splenic notch, accessory spleens, Kehr's sign, different types of vagotomy, liver biopsy (site of needle puncture), referred pain in cholecystitis, Obstructive jaundice, referred pain around umbilicus, radiating pain of kidney to groin & lymphatic spread in carcinoma stomach Describe & identify boundaries and recesses of Lesser & Greater sac		Dr A A Wakodkar- A1 Dr Vikrant Akulwar-A2 Dr S B Gupta- B1 Dr Ankit Agrawal-B2
18-07-2025			AN47.6 AN47.1		Human Anatomy	Dr A A Wakodkar- A1 Dr Vikrant Akulwar-A2 Dr S B Gupta- B1 Dr Ankit Agrawal-B2

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SN	Date	TOPICS	COMPETENCIES	SUBTOPICS	A/T	Teachers Name - Batch
			SU 28.8	Lecture: 27 Describe and discuss the aetiology, the clinical features, investigations and principles of management of congenital hypertrophic pyloric stenosis, Peptic ulcer disease, Carcinoma stomach		1 Dr B H Tirpude-A1 Dr A S Dhurve-A2 Dr R M Bodade-B1 Dr H N Bhanarkar-B2
			SU 28.10	Lecture: 28 Describe the applied anatomy of liver. Describe the clinical features, investigations and principles of management of liver abscess, hydatid disease, injuries and tumors of the liver Explain anatomical basis of Subphrenic abscess Liver biopsy (site of needle puncture), referred pain in cholecystitis, Obstructive jaundice	Human Anatomy	1 Dr B H Tirpude-A1 Dr A S Dhurve-A2 Dr R M Bodade-B1 Dr H N Bhanarkar-B2
	25-07-2025		AN47.4 AN47.6			
			SU 28.10	Lecture: 29 Describe the applied anatomy of liver. Describe the clinical features, investigations and principles of management of liver abscess, hydatid disease, injuries and tumors of the liver	Human Anatomy	1 Dr B H Tirpude-A1 Dr A S Dhurve-A2 Dr R M Bodade-B1 Dr H N Bhanarkar-B2
	28-07-2025					


 25/7/25
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