



ONLINE LEARNING · 2026 - 27

THE SURGERY DADA APP

Learn Surgery. Anywhere.

Live classes, recorded lectures, annotated notes, premium surgical videos, Q-banks and test series — for surgery residents and super-specialty aspirants, and for MBBS students preparing for NEET PG, INI-CET and FMGE.

5,000+

HOURS OF CONTENT

1,000+

LECTURES & VIDEOS

29+

COUNTRIES

10,000+

DOCTORS TRAINED

ANDROID · IOS · WINDOWS · WEB

WWW.SURGERYDADA.COM

Two tracks. One surgical curriculum.

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Dr. Saurabh Dixit — Senior Consultant Laparoscopic, Robotic & Laser Surgeon and Senior International Surgery Faculty.

Every course is curated and taught by Dr. Saurabh Dixit — Director, Highland Care Multispecialty Hospital; President, ELSWA; Founder, Surgery Dada.

DOWNLOAD

Google Play, App Store and Windows desktop — or study in the browser at surgerydada.classx.co.in.

TRY FIRST

A 3-day trial pack for Dadagiri Series 1 at ₹999, upgradable to full access within 7 days.

UPGRADE FREE

Move to a higher MBBS plan within 7 days of purchase at no extra cost — message "Upgrade my course".

Nine ways to learn the same concept.

Each topic is taught once in a live class, revised in a recorded lecture, annotated in notes, demonstrated in an operative video, tested in the Q-bank, and re-tested in the test series. Repetition with variation is what makes it stick.

Live classes

Concise Daily Dose 2026 and Achiever's Batch live lectures, with doubt-clearing and test discussions.

Recorded lectures

Full pre-recorded syllabus coverage, watchable offline, replayable at your own speed.

Notes with annotations

Class notes and PDF handouts, annotated live during the lecture and downloadable.

Surgical videos

Premium operative video library and Surgery Visual Fest — real cases, narrated step by step.

Q-Bank

Basic and Pro levels, with explanations, image-based questions and performance analytics.

Test series & mini-tests

Grand tests, subject tests and short mini-tests with ranking and detailed discussion.

Last Minute Revision

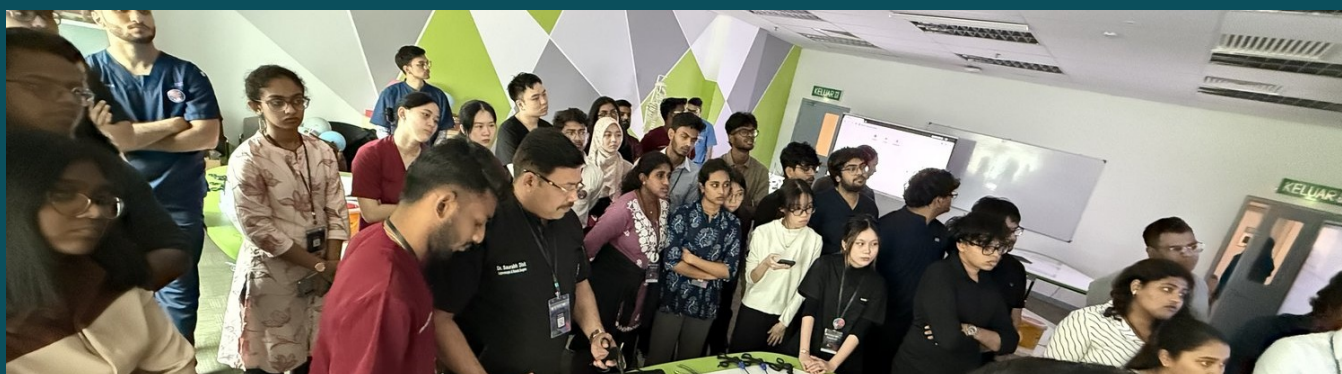
Updated LMR files and Rapid Revision modules built from the trends of the last five years.

E-books & workbooks

Basics of Surgery e-books, and printed workbooks shipped with select MBBS plans.

Offline touchpoint

A complimentary one-day offline class at the Delhi center for Dadagiri Series 1 learners.





Where are you in your surgical journey?

TRACK ONE

Residency & Super-Specialty

For surgery residents, practicing surgeons, international residency (IRP) aspirants and candidates for NEET SS, DrNB and surgical fellowship examinations — and for anyone who wants the concepts of surgery in depth.

Courses

- Dadagiri Series 1 — NEET SS / Surgery Residency / International Residency
- NEET SS — Recorded Lectures Only
- International Residency Program
- Precision Series
- Surgery Visual Fest — operative video library

TRACK TWO

MBBS & NEET PG

For MBBS students and interns preparing for NEET PG, INI-CET and FMGE, and for undergraduates who want surgery taught in line with the CBME curriculum from first principles.

Courses

- Plan A — NEET PG / INI-CET / FMGE (full program)
- Plan B — core lectures, Q-bank and tests
- Plan C — essentials plan
- Rapid Revision (NEET PG) — 3-month high-yield course
- MBBS Malaysia — international undergraduate batch

COURSE	TRACK	BEST FOR	FEE
Dadagiri Series 1	Residency	NEET SS & residency	₹19,999
NEET SS (Recorded)	Residency	Self-paced revision	₹14,999
International Residency	Residency	IRP aspirants	₹29,999
Surgery Visual Fest	Residency	Operative videos	₹499
Plan A NEET PG	MBBS	Full preparation	₹4,999
Plan B NEET PG	MBBS	Core preparation	₹2,499
Plan C NEET PG	MBBS	Essentials	₹1,999
Rapid Revision	MBBS	Last 3 months	₹1,499
MBBS Malaysia	MBBS	International UG batch	₹8,999

Fees as listed on surgerydada.classx.co.in at the time of printing; discounts and EMI options vary by batch. Please check the app for current pricing.

03 — FLAGSHIP PROGRAM

Dadagiri Series 1

NEET SS · Surgery Residency · International Residency

ACCESS	12 months
FEE	₹19,999 ₹26,999
EMI	₹7,000 × 3 months
TRIAL	3-day trial pack at ₹999
FOR	Surgery residents, practicing surgeons, IRP aspirants

The complete super-specialty program: a live daily class through the year, the full recorded syllabus, premium operative videos, Pro Q-Bank and test series with discussions — plus a complimentary one-day offline class at the Delhi center.

MODULES INCLUDED

Concise Daily Dose — live classes 2026	117 videos	Surgery pre-recorded lectures	171 videos
Concise live lectures	72 videos	Surgical videos (premium)	104 videos
Last Minute Revision	58 files	Surgery Visual Fest	12 videos
Pro Q-Bank — premium level	Included	Test series & test discussions	Included
Notes with live annotations, PDFs & e-books	Included	One-day offline class, Delhi center	Complimentary

WHY RESIDENTS CHOOSE IT

- Concept-first teaching, not question-first — built for vivas and OSCEs as much as for MCQs
- Daily live class keeps a full year of preparation on a fixed rhythm
- Premium operative videos link every concept to a real case
- Pro Q-Bank and graded test series with rank analytics
- Updated Last Minute Revision files before every exam cycle
- Same faculty across online and hands-on training programs



Surgery Dada learners across India, the Middle East and Southeast Asia.

Four more ways to go deeper.

NEET SS — Recorded Lectures Only

₹14,999

A power-packed recorded series of 140 hours of high-yield content across 225+ lectures, for surgeons, IRP aspirants and surgery residents who prefer to study at their own pace. Conceptual clarity first, with in-depth coverage of every unit of the curriculum.

WAS ₹19,999

International Residency Program

₹29,999

For surgeons and graduates targeting residency and fellowship pathways abroad — surgical concepts aligned to international examination standards, with mentoring on documentation, applications and interview preparation.

FULL PROGRAM

Precision Series

New

The newest addition to the residency track — focused, high-precision modules on the topics that decide ranks. Validity currently listed to September 2027; check the app for the module list and current pricing.

SEE APP

Surgery Visual Fest

₹499

A standalone library of narrated operative videos and visual case discussions — the fastest way to convert textbook anatomy into an operative mental model. Also bundled inside Dadagiri Series 1.

WAS ₹999

ALSO AVAILABLE

- Offline NEET SS classes at the Delhi center
- Hands-on fellowship & diploma programs (FMAS, FISE, DMAS, MMAS)
- Thesis and research mentorship



05 — MBBS TRACK

Plan A — NEET PG

Aligned with the MBBS / CBME / NEET PG / FMGE curriculum

FEE	₹4,999 ₹9,999
FOR	MBBS students, interns, FMGE and INI-CET aspirants
INCLUDES	Live + recorded lectures, notes, Q-bank, tests, e-book, printed workbook
UPGRADE	Free upgrade to a higher plan within 7 days

The complete undergraduate surgery program: understand the subject, not just the question bank. Live Achiever's Batch classes run alongside a full recorded syllabus, with a complimentary Rapid Revision module built into the plan.

MODULES INCLUDED

Achiever's Batch live classes	105 videos	Recorded lectures	222 videos
Rapid Revision 2.0	54 videos	Test series	45 tests
Latest Q-Bank — basic level	Included	PDF notes & annotations	Included
E-book: Basics of Surgery (Level 1)	Complimentary	Printed workbook, Parts 1 & 2	Shipped

HOW THE YEAR IS STRUCTURED

- **Phase 1 — Build.** Full syllabus taught unit by unit, live and recorded, with notes
- **Phase 2 — Apply.** Q-bank by topic, subject tests, image-based questions
- **Phase 3 — Revise.** Rapid Revision 2.0 with high-yield summaries and charts
- **Phase 4 — Simulate.** Grand tests, mini-tests and test discussions before the exam



Concept teaching with models and simulators — the same faculty who run the offline programs.



Plan B, Plan C & Rapid Revision.

Three lighter entry points into the same curriculum — for students who already have a base, or who are picking up surgery in the last months before the exam.

PLAN B

₹2,499

WAS ₹7,999

- Recorded lectures, full syllabus
- PDF notes
- Question bank
- Test series

PLAN C

₹1,999

WAS ₹3,999

- Essential recorded lectures
- Core notes
- Question bank access
- Ideal as a subject top-up

RAPID REVISION

₹1,499

WAS ₹3,999 · 3-MONTH
VALIDITY

- High-yield topics only
- Built on exam trends of the last 4–5 years
- Charts, tables and one-liners
- Mini-tests with discussion

MBBS Malaysia

A dedicated batch for undergraduate students in Malaysia and the wider Southeast Asian region, taught to the same syllabus with schedule and case examples adapted for international students.

₹8,999

WAS ₹9,999

RAPID REVISION — WHAT IT COVERS

Every unit of the curriculum compressed into high-yield sessions: the topics that have appeared repeatedly in NEET PG, INI-CET and FMGE over the last four to five years, the images that get asked, and the differentiating one-liners that decide close questions. Designed to be finished in three months alongside your other subjects.



07 — THE CURRICULUM

Eleven units. Every system. Every high-yield topic.

The pages that follow list the syllabus as it is actually taught — unit by unit, topic by topic. The same map covers both tracks: MBBS students are taught the framework and the high-yield core, while residents and super-specialty aspirants go to operative depth, guidelines and staging detail on every topic.

GENERAL SURGERY

PLASTIC & BURNS

BREAST

ENDOCRINE

UROLOGY

VASCULAR

TRAUMA

UPPER GI

COLORECTAL

HPB

PEDIATRIC SURGERY

General surgery, hernia & bariatric

UNIT 01

General Surgery — Principles

Wounds & wound healing — phases of healing · factors that impair healing · acute vs chronic wounds · leg ulcers · keloid vs hypertrophic scar · dressings, debridement & negative-pressure wound therapy

Surgical site infection — wound classification · risk factors & prevention bundles · antibiotic prophylaxis · abscess, cellulitis & necrotizing soft-tissue infection · gas gangrene & tetanus · sepsis and SIRS definitions

Shock — classification · hemorrhagic shock grading · septic, cardiogenic, neurogenic & anaphylactic shock · monitoring and endpoints of resuscitation · vasopressors & inotropes

Fluids & electrolytes — body fluid compartments · crystalloid vs colloid · sodium, potassium, calcium & magnesium disorders · acid-base interpretation · perioperative fluid therapy

Transfusion & damage control — blood components & storage · massive transfusion protocol · transfusion reactions · lethal triad and damage control resuscitation · damage control surgery, staged laparotomy & temporary abdominal closure

Nutrition — nutritional assessment · calorie & protein requirements · enteral vs parenteral nutrition · access routes and feeding tubes · complications and refeeding syndrome · immunonutrition

Miscellaneous — abdominal compartment syndrome · sutures, staplers & energy devices · sterilization and disinfection · day-care surgery & ERAS protocols · preoperative assessment and risk scoring

UNIT 02

Hernia

Groin hernia — inguinal canal anatomy · myopectineal orifice of Fruchaud · direct vs indirect · femoral hernia · Nyhus and EHS classifications · Lichtenstein, Bassini and Shouldice repairs · laparoscopic TEP and TAPP · mesh choice, chronic groin pain and recurrence

Ventral hernia — umbilical, epigastric and incisional hernia · EHS classification · sublay/Rives-Stoppa repair · component separation and TAR · IPOM and mesh fixation · loss of domain and botulinum toxin

Miscellaneous hernias — Spigelian · obturator · lumbar (Petit and Grynfeltt) · Richter, Littre, Amyand and Maydl hernias · internal and parastomal hernias

Complications — irreducible, obstructed and strangulated hernia · principles of emergency repair · mesh in a contaminated field

UNIT 03

Bariatric & Metabolic Surgery

Assessment — obesity classification and BMI criteria · Indian and Asian cut-offs · comorbidity workup · indications and contraindications · multidisciplinary evaluation

Procedures — restrictive — sleeve gastrectomy, adjustable gastric band · malabsorptive and combined — Roux-en-Y gastric bypass, BPD-DS, SADI-S · one-anastomosis gastric bypass

Endoscopic techniques — intragastric balloon · endoscopic sleeve gastroplasty · endoscopic revision procedures

Outcomes — weight loss metrics · resolution of type 2 diabetes and metabolic effects · nutritional deficiencies and follow-up · leaks, stenosis and other complications · revisional bariatric surgery

COVERED IN

Dadagiri Series 1 & NEET SS — operative and guideline depth · Plan A / B / C NEET PG — exam-focused depth · Rapid Revision — high-yield summary

Live class · Recorded lecture · Notes
Q-Bank · Test series · Surgical videos



Plastic surgery, burns & breast

UNIT 04

Plastic Surgery & Burns

Burns — estimation of TBSA — rule of nines, Lund and Browder · depth assessment · Parkland and other resuscitation formulas · inhalational injury and airway management · escharotomy and fasciotomy · burn wound care, dressings and excision · electrical, chemical and cold injury · complications, contractures and Marjolin ulcer

Grafts — split-thickness vs full-thickness skin grafts · phases of graft take and causes of failure · donor sites and healing · composite and cartilage grafts · skin substitutes

Flaps — classification — random vs axial, pedicled vs free · fasciocutaneous, myocutaneous and perforator flaps · common workhorse flaps of the head, trunk and limb · microvascular principles and monitoring · reconstructive ladder and elevator

Related topics — facial clefts in brief · pressure sores · hand infections and injuries · tissue expansion

UNIT 05

Breast

Development & anomalies — embryology and the milk line · polythelia and polymastia · amastia · gynecomastia — causes, grading and management

Benign breast disease — ANDI concept · fibroadenoma and giant fibroadenoma · phyllodes tumor · breast cysts and fibrocystic change · mastalgia · duct ectasia and periductal mastitis · lactational and non-lactational abscess · nipple discharge — evaluation algorithm · fat necrosis

Carcinoma breast — workup — risk factors and BRCA/genetic syndromes · screening and mammography · triple assessment · ultrasound, MRI and BIRADS · core biopsy · TNM staging · molecular subtypes and receptor status

Carcinoma breast — management — breast conservation vs mastectomy · oncoplastic techniques and reconstruction · axillary staging, sentinel lymph node biopsy and axillary dissection · adjuvant and neoadjuvant chemotherapy · radiotherapy indications · endocrine and anti-HER2 therapy · metastatic and recurrent disease · follow-up

Special situations — DCIS and LCIS · Paget disease of the nipple · inflammatory carcinoma · male breast cancer · breast cancer in pregnancy · occult primary with axillary node

COVERED IN

Dadagiri Series 1 & NEET SS — operative and guideline depth · Plan A / B / C NEET PG — exam-focused depth · Rapid Revision — high-yield summary

Live class · Recorded lecture · Notes
Q-Bank · Test series · Surgical videos

Thyroid, parathyroid & adrenal

UNIT 06

Thyroid

Development & anatomy — embryology · thyroglossal duct cyst · lingual and ectopic thyroid · surgical anatomy, blood supply, recurrent and external laryngeal nerves

Benign disease — thyroiditis — Hashimoto, de Quervain, Riedel · hyperthyroidism — Graves disease, toxic multinodular goiter, toxic adenoma · antithyroid drugs, radioiodine and surgery · thyroid storm · simple and retrosternal goiter · hypothyroidism

Solitary thyroid nodule — evaluation algorithm · TSH and scintigraphy · ultrasound and TIRADS · FNAC and the Bethesda system · molecular testing

Carcinoma thyroid — papillary, follicular and Hürthle cell · medullary carcinoma and MEN 2A / 2B, RET testing · anaplastic carcinoma · lymphoma · extent of thyroidectomy · central and lateral neck dissection · radioiodine ablation and TSH suppression · thyroglobulin follow-up and recurrence

Complications of thyroidectomy — nerve injury · hypocalcemia and hypoparathyroidism · hematoma and airway obstruction · thyroid storm postoperatively

UNIT 07

Parathyroid

Anatomy & physiology — embryology and ectopic locations · blood supply · calcium and PTH homeostasis · vitamin D metabolism

Hyperparathyroidism — primary, secondary and tertiary · adenoma vs hyperplasia · familial variants, MEN 1 and MEN 2A · clinical features — stones, bones, abdominal groans · biochemical diagnosis and hypercalcemia workup

Localization & surgery — sestamibi, 4D-CT and ultrasound · focused vs bilateral neck exploration · intraoperative PTH monitoring · reoperative surgery · parathyroid carcinoma

Hypocalcemia — causes including post-thyroidectomy · clinical signs · acute and long-term management · hungry bone syndrome · hypoparathyroidism

depth · Rapid Revision — high-yield summary

UNIT 08

Adrenal

Development & anatomy — embryology · surgical anatomy and venous drainage · adrenal physiology and steroid pathways

Pheochromocytoma — rule of tens · plasma and urinary metanephrines · MIBG and functional imaging · preoperative alpha and beta blockade · intraoperative management · paraganglioma and genetic syndromes (VHL, MEN 2, NF1, SDH)

Cortical disorders — Cushing syndrome and Cushing disease — screening and localization · primary hyperaldosteronism (Conn syndrome) — screening, confirmation and adrenal vein sampling · congenital adrenal hyperplasia · adrenal insufficiency and crisis

Adrenal masses — incidentaloma — evaluation algorithm and size criteria · adrenocortical carcinoma — staging and management · metastases to the adrenal · laparoscopic vs open adrenalectomy

COVERED IN

hungry bone syndrome · hypoparathyroidism · depth · Plan A / B / C NEET PG — exam-focused

Live class · Recorded lecture · Notes
Q-Bank · Test series · Surgical videos

Urology — stones, tumors & trauma

UNIT 09

Urology — Urolithiasis

Stone disease — types and composition · pathogenesis and risk factors · metabolic evaluation · imaging — NCCT, ultrasound and KUB

Nephrolithiasis — presentation · indications for intervention · ESWL, PCNL and RIRS · staghorn calculi and struvite stones · anatomy-based approach and complications

Ureterolithiasis — renal colic management · stone size and spontaneous passage · medical expulsive therapy · ureteroscopy and stenting · steinstrasse

Bladder & urethral stones — cystolithiasis and bladder outlet obstruction · cystolitholapaxy · urethral calculi · stones in special situations — pregnancy, transplant, children

Prevention — fluid and dietary advice · thiazides, citrate and allopurinol · cystine and uric acid stone management · recurrent stone former protocol

UNIT 11

Urology — Uro-trauma

Renal trauma — mechanism and grading (AAST) · imaging criteria · non-operative management · indications for exploration and renorrhaphy · complications — urinoma, delayed bleeding, hypertension

Ureteric injury — iatrogenic injury during pelvic and colorectal surgery · intraoperative recognition · repair options — ureteroureterostomy, Boari flap, psoas hitch, transureteroureterostomy

Bladder trauma — intraperitoneal vs extraperitoneal rupture · cystography · operative vs catheter management

Urethral injury — anterior vs posterior urethral injury · straddle injury and pelvic fracture urethral distraction · retrograde urethrogram · suprapubic diversion, primary realignment and delayed urethroplasty · stricture disease

COVERED IN
 Dadagiri Series I & NEET SS — operative and guideline depth · Plan A / B / C NEET PG — exam-focused
 depth · Rapid Revision — high-yield summary

UNIT 10

Urology — Uro-oncology

Renal tumors — benign — angiomyolipoma, oncocytoma · renal cell carcinoma subtypes and genetics · classic triad and paraneoplastic syndromes · staging and Bosniak classification of cysts · partial vs radical nephrectomy · ablation and surveillance · targeted therapy · Wilms tumor in children · upper tract urothelial carcinoma

Bladder tumors — risk factors and painless hematuria workup · cystoscopy and TURBT · non-muscle-invasive vs muscle-invasive disease · risk stratification, intravesical BCG and mitomycin · radical cystectomy and urinary diversions · bladder preservation protocols

Prostate — BPH — evaluation, IPSS, medical therapy, TURP, HoLEP and complications · carcinoma prostate — PSA and screening, biopsy, Gleason score and ISUP grading, staging, active surveillance, radical prostatectomy, radiotherapy and androgen deprivation

Testis & penis — scrotal swelling — differential diagnosis · seminoma vs non-seminomatous germ cell tumors · tumor markers · staging, orchidectomy, RPLND and chemotherapy · carcinoma penis — staging and management

Live class · Recorded lecture · Notes
 Q-Bank · Test series · Surgical videos



Pediatric urology & arterial disease

UNIT 12

Pediatric Urology

Undescended testis — cryptorchidism vs retractile and ectopic testis · imaging and laparoscopy for the impalpable testis · timing of orchidopexy · risk of malignancy and infertility

Acute scrotum — testicular torsion vs epididymo-orchitis vs torsion of appendix testis · bell-clapper deformity · window of salvage, exploration and fixation

Penile & urethral anomalies — hypospadias — types, chordee and repair timing · epispadias and the bladder exstrophy complex · phimosis, paraphimosis and circumcision

Upper & lower tract — pelviureteric junction obstruction · posterior urethral valves · vesicoureteric reflux and reflux nephropathy · neurogenic bladder · multicystic dysplastic kidney and duplex systems

Common conditions — congenital hydrocele and inguinal hernia in children · varicocele in adolescents · urinary tract infection in children

UNIT 13

Vascular — Arterial

Peripheral arterial disease — risk factors and pathogenesis · Fontaine and Rutherford classification · ABI and duplex · claudication vs chronic limb-threatening ischemia · exercise and medical therapy · angioplasty, stenting and bypass grafts · amputation levels and rehabilitation · diabetic foot

Acute limb ischemia — embolism vs thrombosis · the six Ps · Rutherford categories · embolectomy and thrombolysis · reperfusion injury and compartment syndrome · fasciotomy

Aneurysms — definitions and pathogenesis · abdominal aortic aneurysm — screening, growth and size thresholds, open repair vs EVAR, rupture · thoracic aneurysm and TEVAR · popliteal, splenic and other visceral aneurysms · pseudoaneurysm and mycotic aneurysm · endoleak types and surveillance

Aortic dissection — Stanford and DeBakey classification · presentation and imaging · medical management, TEVAR and open repair · complications

Other arterial disease — carotid stenosis and endarterectomy · vasospastic disorders and Raynaud phenomenon · Buerger disease · thoracic outlet syndrome · mesenteric ischemia · vascular access for dialysis

COVERED IN

Dadagiri Series 1 & NEET SS — operative and guideline depth · Plan A / B / C NEET PG — exam-focused depth · Rapid Revision — high-yield summary

Live class · Recorded lecture · Notes
Q-Bank · Test series · Surgical videos

Venous, lymphatic & trauma principles

UNIT 14

Vascular — Venous & Lymphatic

Varicose veins & chronic venous insufficiency — venous anatomy and perforators · pathophysiology of reflux · clinical tests · duplex assessment · CEAP classification · compression therapy · sclerotherapy, EVLA and RFA · surgery and recurrence · venous ulcer management

Deep vein thrombosis — Virchow triad and risk factors · Wells score and D-dimer · duplex and venography · anticoagulation — heparin, LMWH and DOACs · catheter-directed thrombolysis · IVC filters · thromboprophylaxis in surgical patients · post-thrombotic syndrome · pulmonary embolism in brief

Lymphatic system — lymphatic anatomy and physiology · primary vs secondary lymphedema · filarial lymphedema · staging and differential diagnosis · lymphoscintigraphy · complex decongestive therapy · surgical options — debulking, lymphaticovenous anastomosis, vascularized lymph node transfer · lymphangiosarcoma (Stewart-Treves)

Vascular malformations — hemangioma vs vascular malformation · classification and management principles

UNIT 15

Trauma — Principles

Trauma systems & triage — trauma epidemiology and the trimodal distribution of death · triage principles and mass casualty · prehospital care and transport · golden hour concept

Primary & secondary survey — ATLS approach and recent updates · airway with cervical spine control · breathing, circulation, disability and exposure · adjuncts — FAST, eFAST, X-rays · secondary survey and AMPLE history

Scoring systems — Glasgow Coma Scale · Revised Trauma Score · Abbreviated Injury Scale and Injury Severity Score · TRISS · pediatric trauma score

Resuscitation — permissive hypotension · balanced transfusion ratios and massive transfusion protocol · trauma-induced coagulopathy and tranexamic acid · REBOA and damage control principles · imaging strategy and whole-body CT

COVERED IN

Dadagiri Series 1 & NEET SS — operative and guideline depth · Plan A / B / C NEET PG — exam-focused depth · Rapid Revision — high-yield summary

Live class · Recorded lecture · Notes
Q-Bank · Test series · Surgical videos



Trauma — regional injuries

UNIT 16

Trauma — Head, Spine & Neck

Head injury — scalp and skull fractures · extradural, subdural and intracerebral hematoma · diffuse axonal injury · GCS and pupillary assessment · CT indications and Marshall grading · intracranial pressure and cerebral perfusion pressure management · indications for craniotomy and decompressive craniectomy · basal skull fracture and CSF leak

Spine injury — clearance protocols and imaging (NEXUS, Canadian C-spine) · stable vs unstable injuries · complete vs incomplete cord injury · central cord, Brown-Séquard and anterior cord syndromes · spinal vs neurogenic shock · steroid controversy · immobilization and surgical stabilization

Neck injury — zones of the neck · hard and soft signs of vascular and aerodigestive injury · the no-zone approach and CT angiography · airway management · penetrating vs blunt injury including carotid and tracheal trauma

Maxillofacial trauma — Le Fort fractures · mandibular and orbital injury · airway and hemorrhage control

UNIT 17

Trauma — Chest, Abdomen & Pelvis

Thoracic trauma — tension and open pneumothorax · massive hemothorax · flail chest and pulmonary contusion · cardiac tamponade and Beck triad · traumatic aortic injury · tracheobronchial and esophageal injury · diaphragmatic rupture · intercostal drainage, indications for thoracotomy and emergency department thoracotomy

Abdominal trauma — blunt vs penetrating mechanisms · FAST, CT and diagnostic laparoscopy · liver injury grading and non-operative management · splenic injury, angioembolization and splenic salvage · hollow viscus and mesenteric injury · duodenal and pancreatic trauma · renal and retroperitoneal hematoma zones · damage control laparotomy and the open abdomen

Pelvic trauma — fracture patterns and hemodynamic instability · binders and external fixation · preperitoneal packing vs angioembolization · associated urethral and rectal injury

Special groups — trauma in pregnancy · pediatric trauma · geriatric trauma · burns with associated trauma

COVERED IN

Dadagiri Series 1 & NEET SS — operative and guideline depth · Plan A / B / C NEET PG — exam-focused depth · Rapid Revision — high-yield summary

Live class · Recorded lecture · Notes
Q-Bank · Test series · Surgical videos

Esophagus, stomach & duodenum

UNIT 18

Esophagus

Development & anatomy — embryology · anatomic constrictions and blood supply · physiology of swallowing and the lower esophageal sphincter

GERD — pathophysiology · symptoms and alarm features · endoscopy, pH-impedance study and manometry · medical therapy · antireflux surgery — Nissen, Toupet, Dor and magnetic sphincter augmentation · Barrett esophagus, surveillance and endoscopic therapy

Motility disorders — achalasia cardia — types on the Chicago classification, manometry, pneumatic dilatation, Heller myotomy and POEM · diffuse esophageal spasm · nutcracker/jackhammer esophagus · scleroderma esophagus

Structural disorders — hiatal and paraesophageal hernia — types and repair · Zenker and other diverticula · webs, rings and Plummer-Vinson syndrome · esophageal perforation and Boerhaave syndrome · Mallory-Weiss tear · corrosive injury and stricture management · esophagitis

Carcinoma esophagus — squamous cell carcinoma vs adenocarcinoma · risk factors and premalignant conditions · presentation and workup algorithm · endoscopic ultrasound, CT and PET staging · TNM staging · endoscopic resection for early disease · neoadjuvant chemoradiotherapy (CROSS) and perioperative chemotherapy · esophagectomy approaches — transhiatal, Ivor Lewis, McKeown, minimally invasive · conduit choice, anastomosis and leak management · palliation with stents and follow-up

UNIT 19

Stomach & Duodenum

Anatomy & physiology — development · blood supply and lymphatic stations · gastric acid secretion and phases · vagotomy — truncal, selective and highly selective · gastrectomy types and reconstruction options

Peptic ulcer disease — H. pylori and NSAID ulcers · gastric vs duodenal ulcer · modified Johnson classification · complications — perforation, bleeding, gastric outlet obstruction and penetration · Forrest classification and endoscopic hemostasis · operative management of the perforated and bleeding ulcer · Zollinger-Ellison syndrome

Benign gastric conditions — gastritis · Ménétrier disease · Dieulafoy lesion · gastric antral vascular ectasia · gastric polyps · gastric volvulus · bezoars · gastroparesis

Carcinoma stomach — epidemiology and risk factors · precursor lesions · Lauren and Borrmann classification · linitis plastica · Siewert classification for gastroesophageal junction tumors · workup, staging laparoscopy and TNM · extent of gastrectomy and margins · D1 vs D2 lymphadenectomy and nodal stations · perioperative chemotherapy and HIPEC in selected cases · palliative procedures and prognosis

Other gastric tumors — gastrointestinal stromal tumor — risk stratification and imatinib · gastric lymphoma and MALToma · neuroendocrine tumors of the stomach

Post-gastrectomy syndromes — early and late dumping · afferent and efferent loop syndrome · bile reflux gastritis · nutritional and hematologic deficiencies

COVERED IN

Dadagiri Series 1 & NEET SS — operative and guideline depth · Plan A / B / C NEET PG — exam-focused depth · Rapid Revision — high-yield summary

Live class · Recorded lecture · Notes
Q-Bank · Test series · Surgical videos

Small intestine, spleen & colon

UNIT 20

Small Intestine

Anatomy & congenital — development and rotation · Meckel diverticulum and the rule of twos · duodenal, jejunal and ileal atresia · malrotation and midgut volvulus · duplication cysts

Obstruction — small bowel vs large bowel obstruction · adhesive obstruction and non-operative trial · closed-loop obstruction and strangulation · gallstone ileus, bezoar and intussusception in adults · radiology and water-soluble contrast studies · paralytic ileus and pseudo-obstruction

Tumors — gastrointestinal stromal tumor · neuroendocrine tumors and carcinoid syndrome — 5-HIAA, octreotide and surgical management · adenocarcinoma and lymphoma of the small bowel

Other conditions — Crohn disease and abdominal tuberculosis · mesenteric ischemia — acute and chronic · enterocutaneous fistula and its management · short bowel syndrome and intestinal failure · blind loop syndrome

UNIT 21

Spleen

Anatomy & function — surgical anatomy and accessory spleens · immunologic function · hypersplenism

Indications for splenectomy — hematologic — ITP, hereditary spherocytosis, thalassemia, hemolytic anemias · trauma · cysts, abscess and tumors · portal hypertension related

Perioperative care — open vs laparoscopic splenectomy · splenic salvage and angioembolization in trauma · vaccination schedule and overwhelming post-splenectomy infection · post-splenectomy thrombocytosis and thrombosis

UNIT 22

Colon

Anatomy — development · blood supply, marginal artery and watershed areas · lymphatic drainage · physiology of the colon

Benign disease — diverticular disease and Hinchey classification · sigmoid and cecal volvulus · angiodysplasia and lower GI bleeding · ischemic colitis · Ogilvie syndrome · ulcerative colitis vs Crohn colitis, medical therapy and surgical indications · toxic megacolon · Clostridioides difficile colitis · appendicitis and appendicular mass

Polyps & syndromes — adenomatous, serrated and hamartomatous polyps · Haggitt and Kikuchi levels · management of the malignant polyp · familial adenomatous polyposis · Lynch syndrome and Amsterdam/Bethesda criteria · Peutz-Jeghers and juvenile polyposis

Carcinoma colon — adenoma-carcinoma sequence and molecular pathways · screening programs · presentation and workup · TNM staging · principles of oncologic resection and complete mesocolic excision · laparoscopic and robotic colectomy · management of obstructing and perforated cancer · adjuvant chemotherapy · liver and peritoneal metastases · CEA-based surveillance

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Rectum, anal canal & liver

UNIT 23

Rectum & Anal Canal

Rectum — anatomy & assessment — fascial planes and mesorectum · digital and endoscopic assessment · high-resolution MRI staging, CRM and EMVI · endorectal ultrasound

Carcinoma rectum — staging and risk stratification · neoadjuvant chemoradiotherapy and total neoadjuvant therapy · total mesorectal excision · low anterior resection vs abdominoperineal resection · sphincter preservation and intersphincteric resection · local excision, TEM and TAMIS · watch-and-wait for complete clinical response · defunctioning stoma and low anterior resection syndrome · follow-up and recurrence

Benign anorectal disease — hemorrhoids — grading, medical therapy, banding, hemorrhoidectomy and stapled procedures · anal fissure — chemical sphincterotomy and lateral internal sphincterotomy · perianal abscess · fistula-in-ano — Parks classification, seton, LIFT, VAAFT and advancement flap · pilonidal sinus · rectal prolapse — abdominal and perineal procedures · fecal incontinence · pruritus ani

Carcinoma anal canal — anatomy of the anal canal and dentate line · HPV and risk factors · squamous cell carcinoma and the Nigro regimen · salvage abdominoperineal resection · anal margin tumors, adenocarcinoma and anal melanoma

UNIT 24

Liver

Anatomy & physiology — Couinaud segmental anatomy · ligaments and attachments · hepatic arterial, portal and venous anatomy with variations · Pringle maneuver and hepatic inflow control · liver function assessment and future liver remnant

Infections — pyogenic liver abscess · amebic liver abscess · hydatid cyst — imaging, WHO classification, albendazole,PAIR and surgery · tubercular and fungal involvement

Benign lesions — hemangioma · focal nodular hyperplasia · hepatic adenoma and risk of rupture · simple and polycystic liver disease

Malignant tumors — hepatocellular carcinoma — risk factors, surveillance, LI-RADS, BCLC staging, resection, ablation, TACE/TARE, systemic therapy and transplantation with Milan criteria · fibrolamellar variant · intrahepatic cholangiocarcinoma · colorectal liver metastases and staged hepatectomy, portal vein embolization and ALPPS

Portal hypertension — causes — prehepatic, hepatic and posthepatic · pathophysiology and collaterals · variceal bleeding — endoscopic band ligation, vasoactive drugs, balloon tamponade · TIPS and surgical shunts (selective vs non-selective) · ascites and spontaneous bacterial peritonitis · hepatic encephalopathy · Child-Pugh and MELD scoring · Budd-Chiari syndrome

Transplantation & trauma — indications and contraindications · living vs deceased donor transplantation · immunosuppression and rejection · biliary and vascular complications · liver trauma grading and non-operative management

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Biliary system & pancreas

UNIT 25

Gallbladder & Biliary System

Anatomy — gallbladder, cystic duct and common bile duct · Calot triangle and the critical view of safety · variations of biliary and arterial anatomy · sphincter of Oddi · bile physiology

Gallstone disease — types and pathogenesis of stones · biliary colic · acute and chronic cholecystitis with Tokyo Guidelines grading · empyema, mucocele and gangrenous cholecystitis · Mirizzi syndrome · gallstone ileus · acalculous cholecystitis · timing of cholecystectomy

Cholecystectomy & injury — laparoscopic technique and safe steps · conversion and subtotal cholecystectomy · bile duct injury — Strasberg and Bismuth classification, recognition and repair with hepaticojejunostomy · postcholecystectomy syndrome

Common bile duct stones — predictors and risk stratification · MRCP and endoscopic ultrasound · ERCP with sphincterotomy vs laparoscopic CBD exploration · acute cholangitis, Charcot triad and Reynolds pentad, biliary drainage

Congenital & benign disease — choledochal cyst — Todani classification and excision with Roux-en-Y reconstruction · biliary atresia and Kasai portoenterostomy · benign biliary strictures · primary sclerosing cholangitis

Malignancy — carcinoma gallbladder — porcelain gallbladder, incidental cancer, staging and radical cholecystectomy · cholangiocarcinoma — Klatskin tumor, Bismuth-Corlette classification, resection, drainage and transplantation protocols · periampullary carcinoma

UNIT 26

Pancreas

Development & anatomy — embryology · pancreas divisum, annular pancreas and ectopic pancreatic tissue · surgical anatomy, ductal system and blood supply · exocrine and endocrine physiology

Acute pancreatitis — etiology and scoring of severity · revised Atlanta classification · amylase, lipase and imaging · fluid resuscitation and nutrition · local complications — acute collections, walled-off necrosis, infected necrosis · step-up approach, endoscopic and minimally invasive necrosectomy · pseudocyst — natural history, indications and routes of drainage · vascular complications, splenic vein thrombosis and pseudoaneurysm

Chronic pancreatitis — etiology including tropical and alcoholic · pain mechanisms · Cambridge classification and imaging · exocrine and endocrine insufficiency · endoscopic therapy · drainage and resection procedures — Puestow, Frey, Beger and Whipple · pancreatic ascites and fistula

Cystic neoplasms — serous cystadenoma · mucinous cystic neoplasm · intraductal papillary mucinous neoplasm — main duct vs branch duct, worrisome features and high-risk stigmata · solid pseudopapillary neoplasm · surveillance vs resection

Neuroendocrine tumors — insulinoma · gastrinoma and Zollinger-Ellison syndrome · VIPoma, glucagonoma and somatostatinoma · non-functioning NETs · MEN 1 association · localization and enucleation vs resection

Carcinoma pancreas — risk factors and precursor lesions · presentation and obstructive jaundice workup · CT protocol and resectability criteria — resectable, borderline resectable and locally advanced · neoadjuvant therapy · pancreaticoduodenectomy and variants, distal and total pancreatectomy · vascular resection · postoperative pancreatic fistula and delayed gastric emptying · adjuvant chemotherapy · palliation of jaundice, pain and duodenal obstruction · periampullary tumors and prognosis

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Pediatric surgery

UNIT 27

Pediatric Surgery

Neonatal GI surgery — esophageal atresia and tracheoesophageal fistula — types and repair · congenital diaphragmatic hernia · duodenal and jejunoileal atresia · malrotation and volvulus · meconium ileus · necrotizing enterocolitis · anorectal malformations · Hirschsprung disease — diagnosis and pull-through procedures

Infant & childhood GI — hypertrophic pyloric stenosis · intussusception · Meckel diverticulum · appendicitis in children · abdominal wall defects — gastroschisis vs omphalocele · biliary atresia and choledochal cyst · umbilical and inguinal hernia in children

Pediatric urology — undescended testis · testicular torsion · hypospadias and epispadias · bladder exstrophy · posterior urethral valves · pelviureteric junction obstruction · vesicoureteric reflux · neurogenic bladder · hydrocele and varicocele

Pediatric nephrology & tumors — Wilms tumor — staging and multimodal therapy · neuroblastoma · multicystic dysplastic kidney · nephrotic and nephritic syndromes in outline · hepatoblastoma · sacrococcygeal teratoma · rhabdomyosarcoma

Pediatric neurosurgery — neural tube defects and meningomyelocele · hydrocephalus and shunt procedures and complications · craniosynostosis · encephalocele

Thoracic & miscellaneous — congenital pulmonary airway malformation and sequestration · branchial and thyroglossal remnants · cystic hygroma and lymphatic malformations · hemangioma vs vascular malformation · pediatric trauma and burn considerations

ALSO COVERED

Beyond the core units

Head, neck & salivary glands — neck swellings and lumps · salivary gland tumors · oral cavity and laryngeal cancer in outline

Skin & soft tissue — benign lesions · melanoma — staging, margins and sentinel node · soft tissue sarcoma principles

Surgical oncology principles — biology of metastasis · staging systems · principles of chemotherapy, radiotherapy and immunotherapy · palliative surgery

Transplantation — immunology and rejection · kidney and liver transplantation · brain death and organ donation

Minimal access & robotic surgery — physiology of pneumoperitoneum · instrumentation and energy sources · robotic platforms and ergonomics

Recent advances — updated guidelines, landmark trials and recent exam trends, revised each cycle

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