Surgical Clinical Cases for MBBS 4th Year (Final Year)

Category	Clinical Cases
General Surgery	Hernias (Inguinal, Femoral, Incisional, Umbilical), Hydrocele, Varicocele, Lipoma, Sebaceous Cyst, Abscess, Pilonidal Sinus
Gastrointestinal Surgery	Peptic Ulcer Disease (PUD) with Perforation, Acute Appendicitis, Intestinal Obstruction, Peritonitis, Gallstones (Cholelithiasis, Cholecystitis), Choledocholithiasis, Pancreatitis, Colorectal Cancer, Intussusception, Diverticulitis
Hepatobiliary & Pancreatic Surgery	Hepatocellular Carcinoma (HCC), Liver Abscess, Hydatid Cyst of Liver, Choledochal Cyst, Chronic Pancreatitis, Pancreatic Cancer
Breast Surgery	Fibroadenoma, Fibrocystic Breast Disease, Breast Abscess, Breast Cancer, Gynecomastia
Thyroid & Endocrine Surgery	Multinodular Goiter, Solitary Thyroid Nodule, Thyroid Cancer, Thyroiditis, Parathyroid Adenoma
Vascular Surgery	Varicose Veins, Deep Vein Thrombosis (DVT), Peripheral Arterial Disease (PAD), Aneurysm (Abdominal Aortic Aneurysm), Carotid Artery Disease
Urology	Benign Prostatic Hyperplasia (BPH), Prostate Cancer, Ureteric Calculi, Bladder Stones, Urinary Retention, Hematuria, Urethral Stricture
Neurosurgery	Head Injury (EDH, SDH, SAH), Hydrocephalus, Brain Tumors (Meningioma, Glioblastoma), Spinal Cord Injury, Spina Bifida
Orthopedic Surgery	Fractures (Colles', Femur, Tibia, Clavicle, Scaphoid), Osteomyelitis, Bone Tumors (Osteosarcoma, Ewing's Sarcoma), Carpal Tunnel Syndrome, Hip Dysplasia
Plastic & Reconstructive Surgery	Burns Management, Cleft Lip & Palate, Skin Grafts, Pressure Ulcers, Keloid & Hypertrophic Scar
ENT Surgery	Deviated Nasal Septum (DNS), Chronic Otitis Media, Nasopharyngeal Carcinoma, Vocal Cord Nodules, Laryngeal Cancer
Ophthalmic Surgery	Cataract, Glaucoma, Retinal Detachment, Eye Trauma, Pterygium
Pediatric Surgery	Congenital Hernia, Hypertrophic Pyloric Stenosis, Hirschsprung's Disease, Tracheoesophageal Fistula, Meconium Ileus
Emergency & Trauma Surgery	Road Traffic Accident (Polytrauma), Blunt & Penetrating Abdominal Trauma, Gunshot Wounds, Crush Injuries, Compartment Syndrome