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SU1.3	Describe basic concepts of perioperative care	Υ	2	43
SU6.1	Define and describe the etiology and pathogenesis of surgical infections	Υ	3, 4, 5, 27, 28	57, 88, 143, 511, 517
SU6.2	Enumerate prophylactic and therapeutic antibiotics plan appropriate management	Υ	3	57
SU9.1	Choose appropriate biochemical, microbiological, pathological, imaging investigations and interpret the investigative data in a surgical patient	Υ	2, 42, 43	43, 624, 633
SU9.2	Biological basis for early detection of cancer and multidisciplinary approach in management of cancer	Υ	2, 42	43, 624
SU9.3	Communicate the results of surgical investigations and counsel the patient appropriately	Υ	2	43
SU14.2	Describe surgical approaches, incisions and the use of appropriate instruments in surgery in general	Υ	41	609
SU14.3	Describe the materials and methods used for surgical wound closure and anastomosis (sutures, knots and needles)	Υ	41	609
SU17.4	Describe pathophysiology, mechanism of head injuries	Υ	32	533
SU17.5	Describe clinical features for neurological assessment and GCS in head injuries	Υ	32	533
SU17.6	Chose appropriate investigations and discuss the principles of management of head injuries	Υ	32	533
SU17.7	Describe the clinical features of soft tissue injuries. Chose appropriate investigations and discuss the principles of management	Υ	10	234
SU17.8	Describe the pathophysiology of chest injuries	Υ	33, 34	537, 540
SU17.9	Describe the clinical features and principles of management of chest injuries	Υ	33, 34	537, 540
SU17.10	Demonstrate airway maintenance. Recognize and manage tension pneumothorax, hemothorax and flail chest in simulated environment	Υ	33, 34	537, 540
SU18.1	Describe the pathogenesis, clinical features and management of various cutaneous and subcutaneous infections	Υ	4	88
SU18.2	Classify skin tumors	Υ	4	88
	Differentiate different skin tumors and discuss their management			
SU18.3	Describe and demonstrate the clinical examination of surgical patient including swelling and order relevant investigation for diagnosis. Describe and discuss appropriate treatment plan	Y	4	88
SU19.1	Describe the etiology and classification of cleft lip and palate	Υ	12, 29	266, 520
SU19.2	Describe the principles of reconstruction of cleft lip and palate	Υ	12, 29	266, 520
SU20.1	Describe etiopathogenesis of oral cancer symptoms and signs of oropharyngeal cancer	Υ	11	238
SU20.2	Enumerate the appropriate investigations and discuss the principles of treatment	Υ	11	238
SU21.1	Describe surgical anatomy of the salivary glands, pathology, and clinical presentation of disorders of salivary glands	Υ	14	280
SU21.2	Enumerate the appropriate investigations and describe the principles of treatment of disorders of salivary glands	Υ	14	280
SU22.1	Describe the applied anatomy and physiology of thyroid	Υ	16	317
SU22.2	Describe the etiopathogenesis of thyroidal swellings	Υ	16	317

Number	The student should be able to	Core (Y/N)	Chapter number	Page Number
SU22.3	Demonstrate and document the correct clinical examination of thyroid swellings and discus the differential diagnosis and their management	Υ	16	317
SU22.4	Describe the clinical features, classification and principles of management of thyroid cancer	Υ	16	317
SU22.5	Describe the applied anatomy of parathyroid	Υ	16	317
SU22.6	Describe and discuss the clinical features of hypo - and hyperparathyroidism and the principles of their management	Υ	16	317
SU24.1	Describe the clinical features, principles of investigation, prognosis and management of pancreatitis	Υ	21, 22	411, 432
SU24.2	Describe the clinical features, principles of investigation, prognosis and management of pancreatic endocrine tumors	Υ	21	411
SU24.3	Describe the principles of investigation and management of pancreatic disorders including pancreatitis and endocrine tumors	Υ	21, 22	411, 432
SU25.1	Describe applied anatomy and appropriate investigations for breast disease	Υ	17	340
SU25.2	Describe the etiopathogenesis, clinical features and principles of management of benign breast disease including infections of the breast	Υ	17	340
SU25.3	Describe the etiopathogenesis, clinical features, investigations and principles of treatment of benign and malignant tumors of breast	Υ	17	340
SU25.4	Counsel the patient and obtain informed consent for treatment of malignant conditions of the breast	Υ	17	340
SU25.5	Demonstrate the correct technique to palpate the breast for breast swelling in a mannequin or equivalent	Υ	17	340
SU26.3	Describe the clinical features of mediastinal diseases and the principles of management	Υ	31	529
SU26.4	Describe the etiology, pathogenesis, clinical features of tumors of lung and the principles of management	Υ	31	529
SU27.1	Describe the etiopathogenesis, clinical features, investigations and principles of treatment of occlusive arterial disease	Υ	6	153
SU27.2	Demonstrate the correct examination of the vascular system and enumerate and describe the investigation of vascular disease	Υ	6	153
SU27.3	Describe clinical features, investigations and principles of management of vasospastic disorders	Υ	6	153
SU27.4	Describe the types of gangrene and principles of amputation	Υ	6	153
SU27.5	Describe the applied anatomy of venous system of lower limb	Υ	7	181
SU27.6	Describe pathophysiology, clinical features, investigations and principles of management of DVT and varicose veins	Υ	7	181
SU27.7	Describe pathophysiology, clinical features, investigations and principles of management of lymph edema, lymphangitis and lymphomas	Υ	8	201
SU27.8	Demonstrate the correct examination of the lymphatic system	Υ	8	201
SU28.5	Describe the applied anatomy and physiology of esophagus	Υ	25	488
SU28.6	Describe the clinical features, investigations and principles of management of benign and malignant disorders of esophagus	Υ	25	488
SU28.7	Describe the applied anatomy and physiology of stomach	Υ	21	411
SU28.8	Describe and discuss the etiology, the clinical features, investigations and principles of management of congenital hypertrophic pyloric stenosis, peptic ulcer disease, carcinoma stomach	Y	21	411
SU28.9	Demonstrate the correct technique of examination of a patient with disorders of the stomach	Υ	21, 22	411, 432
SU28.10	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	Υ	21, 22	411, 432

Number	The student should be able to	Core (Y/N)	Chapter number	Page Number
SU28.12	Describe the applied anatomy of biliary system. Describe the clinical features, investigations and principles of management of diseases of biliary system	Υ	21	411
SU28.13	Describe the applied anatomy of small and large intestine	Υ	21	411
SU28.15	Describe the clinical features, investigations and principles of management of diseases of Appendix including appendicitis and its complications	Υ	22	432
SU28.16	Describe applied anatomy including congenital anomalies of the rectum and anal canal	Υ	24	472
SU28.17	Describe the clinical features, investigations and principles of management of common anorectal diseases	Υ	24	472
SU28.18	Describe and demonstrate clinical examination of abdomen. Order relevant investigations. Describe and discuss appropriate treatment plan	Υ	22, 23	432, 446
SU29.1	Describe the causes, investigations and principles of management of hematuria	Υ	26	493
SU29.2	Describe the clinical features, investigations and principles of management of congenital anomalies of genitourinary system	Υ	26	493
SU29.3	Describe the clinical features, investigations and principles of management of urinary tract infections	Υ	26	493
SU29.4	Describe the clinical features, investigations and principles of management of hydronephrosis	Υ	26	493
SU29.5	Describe the clinical features, investigations and principles of management of renal calculi	Υ	26	493
SU29.6	Describe the clinical features, investigations and principles of management of renal tumors	Υ	26	493
SU29.7	Describe the principles of management of acute and chronic retention of urine	Υ	26	493
SU29.8	Describe the clinical features, investigations and principles of management of bladder cancer	Υ	26	493
SU29.9	Describe the clinical features, investigations and principles of management of disorders of prostate	Υ	26	493
SU29.10	Demonstrate a digital rectal examination of the prostate in a mannequin or equivalent	Υ	26	493
SU29.11	Describe clinical features, investigations and management of urethral strictures	Υ	26	493
SU30.1	Describe the clinical features, investigations and principles of management of phimosis, paraphimosis and carcinoma penis	Υ	20	403
SU30.2	Describe the applied anatomy clinical features, investigations and principles of management of undescended testis	Υ	19	387
SU30.3	Describe the applied anatomy clinical features, investigations and principles of management of epidydimo-orchitis	Υ	19	387
SU30.4	Describe the applied anatomy clinical features, investigations and principles of management of varicocele	Υ	19	387
SU30.5	Describe the applied anatomy, clinical features, investigations and principles of management of hydrocele	Υ	19	387
SU30.6	Describe classification, clinical features, investigations and principles of management of tumors of testis	Υ	19	387
Integratio	ons			
AN10.6	Explain the anatomical basis of clinical features of Erb's palsy and Klumpke's paralysis	N	8, 9	201, 220
AN10.7	Explain anatomical basis of enlarged axillary lymph nodes	N	8	201
AN12.8	Describe anatomical basis of clawhand	Υ	9	220
AN12.10	Explain infection of fascial spaces of palm	N	10, 27	234, 511
AN12.11	Identify, describe and demonstrate important muscle groups of dorsal forearm with attachments, nerve supply and actions	Υ	9, 10	220, 234
AN12.12	Identify and describe origin, course, relations, branches (or tributaries), termination of important nerves and vessels of back of forearm	Υ	9	220

Number	The student should be able to	Core (Y/N)	Chapter number	Page Number
AN12.13	Describe the anatomical basis of wrist drop	Υ	9	220
AN12.14	Identify and describe compartments deep to extensor retinaculum	Υ	10	234
AN15.3	Describe and demonstrate boundaries, floor, roof and contents of femoral triangle	Υ	18	366
AN15.4	Explain anatomical basis of psoas abscess and femoral hernia	N	18	366
AN18.3	Explain the anatomical basis of foot drop	Υ	9	220
AN19.3	Explain the concept of "peripheral heart"	Υ	7	181
AN20.4	Explain anatomical basis of enlarged inguinal lymph nodes	N	8	201
AN20.5	Explain anatomical basis of varicose veins and deep vein thrombosis	Υ	7	181
AN20.9	Identify and demonstrate palpation of vessels (femoral, popliteal, dorsalis pedis, post tibial), mid inguinal point, surface projection of: femoral nerve, saphenous opening, sciatic, tibial, common peroneal and deep peroneal nerve, great and small saphenous veins	Υ	6, 7	153, 181
AN23.7	Mention the extent, relations and applied anatomy of lymphatic duct	Υ	8	201
AN28.10	Explain the anatomical basis of Frey's syndrome	N	14	280
AN29.2	Explain anatomical basis of Erb's and Klumpke's palsy	Υ	9	220
AN30.1	Describe the cranial fossae and identify related structures	Υ	12, 13, 30	266, 275, 524
AN30.2	Describe and identify major foramina with structures passing through them	Υ	12, 13, 30	266, 275, 524
AN33.2	Describe and demonstrate attachments, direction of fibers, nerve supply and actions of muscles of mastication	Υ	12, 13	266, 275
AN33.4	Explain the clinical significance of pterygoid venous plexus	Υ	12, 13	266, 275
AN33.5	Describe the features of dislocation of temporomandibular joint	N	12, 13	266, 275
AN34.1	Describe and demonstrate the morphology, relations and nerve supply of submandibular salivary gland and submandibular ganglion	Υ	14	280
AN34.2	Describe the basis of formation of submandibular stones	N	14	280
AN35.5	Describe and demonstrate extent, drainage and applied anatomy of cervical lymph nodes	Υ	8, 15	201, 298
AN35.9	Describe the clinical features of compression of subclavian artery and lower trunk of brachial plexus by cervical rib	N	15	298
AN43.5	Demonstrate; 1) Testing of muscles of facial expression, extraocular muscles, muscles of mastication, 2) Palpation of carotid arteries, facial artery, superficial temporal artery, 3) Location of internal and external jugular veins, 4) Location of hyoid bone, thyroid cartilage and cricoid cartilage with their vertebral levels	Υ	15	298
AN44.1	Describe and demonstrate the planes (transpyloric, transtubercular, subcostal, lateral vertical, linea alba, linea semilunaris), regions and quadrants of abdomen	Υ	23	446
AN44.4	Describe and demonstrate extent, boundaries, contents of inguinal canal including Hesselbach's triangle	Υ	18	366
AN44.5	Explain the anatomical basis of inguinal hernia	Υ	18	366
AN44.6	Describe and demonstrate attachments of muscles of anterior abdominal wall	Υ	23	446
AN46.4	Explain the anatomical basis of varicocele	N	19	387
AN46.5	Explain the anatomical basis of phimosis and circumcision	N	20	403
AN47.1	Describe and identify boundaries and recesses of lesser and greater sac	Υ	21	411
AN47.2	Name and identify various peritoneal folds and pouches with its explanation	Υ	21	411
AN47.3	Explain anatomical basis of ascites and peritonitis	N	22	432
AN47.4	Explain anatomical basis of subphrenic abscess	N	22	432
AN47.5	Describe and demonstrate major viscera of abdomen under following headings (anatomical position, external and internal features, important peritoneal and other relations, blood supply, nerve supply, lymphatic drainage and applied aspects)	Υ	21, 23	411, 446

Number	The student should be able to	Core (Y/N)	Chapter number	Page Number
AN47.7	Mention the clinical importance of Calot's triangle	N	21	411
AN48.8	Mention the structures palpable during vaginal and rectal examination	N	24	472
AN52.6	Describe the development and congenital anomalies of foregut, midgut and hindgut	Υ	21	411
AN52.7	Describe the development of urinary system	Υ	26	493
AN55.1	Demonstrate the surface marking of regions and planes of abdomen, superficial inguinal ring, deep inguinal ring, McBurney's point, renal angle and Murphy's point	Υ	23	446
AN55.2	Demonstrate the surface projections of stomach, liver, fundus of gallbladder, spleen, duodenum, pancreas, ileocecal junction, Kidneys and root of mesentery	Υ	21, 23	411, 446
PA19.1	Enumerate the causes and describe the differentiating features of lymphadenopathy	Υ	8, 15	201, 298
PA19.2	Describe the pathogenesis and pathology of tuberculous lymphadenitis	Υ	8, 15	201, 298
PA19.4	Describe and discuss the pathogenesis pathology and the differentiating features of Hodgkin's and non-Hodgkin's lymphoma	Υ	8	201
PA19.5	Identify and describe the features of Hodgkin's lymphoma in a gross and microscopic specimen	Υ	8	201
PA19.6	Enumerate and differentiate the causes of splenomegaly	Υ	21, 23	411, 446
PA24.4	Describe and etiology and pathogenesis and pathologic features of carcinoma of the stomach	Υ	21, 23	411, 446
PA24.5	Describe and etiology and pathogenesis and pathologic features of tuberculosis of the intestine	N	21	411
PA24.6	Describe and etiology and pathogenesis and pathologic and distinguishing features of inflammatory bowel disease	Υ	21	411
PA24.7	Describe the etiology and pathogenesis and pathologic and distinguishing features of carcinoma of the colon	Υ	21, 23	411, 446
PA25.2	Describe the pathophysiology and pathologic changes seen in hepatic failure and their clinical manifestations, complications and consequences	Υ	21	411
PA25.4	Describe the pathophysiology, pathology and progression of alcoholic liver disease including cirrhosis	Υ	21, 23	411, 446
PA25.5	Describe the etiology, pathogenesis and complications of portal hypertension	Υ	21	411
PA29.2	Describe the pathogenesis, pathology, presenting and distinguishing features, diagnostic tests, progression and spread of carcinoma of the penis	Υ	20	403
PA29.3	Describe the pathogenesis, pathology, hormonal dependency, presenting and distinguishing features, urologic findings and diagnostic tests of benign prostatic hyperplasia	Υ	26	493
PA29.4	Describe the pathogenesis, pathology, hormonal dependency, presenting and distinguishing features, diagnostic tests, progression and spread of carcinoma of the prostate	Y	26	493
PA29.5	Describe the etiology, pathogenesis, pathology and progression of prostatitis	N	26	493
PA32.6	Describe the etiology, pathogenesis, manifestations, laboratory, morphologic features, complications and metastases of pancreatic cancer	N	23	446
MI7.1	Describe the etio-pathogenesis and discuss the laboratory diagnosis of infections of genitourinary system	Υ	26	493
AS3.1	Describe the principles of preoperative evaluation	Υ	2	43
AS3.2	Elicit, present and document an appropriate history including medication history in a patient undergoing surgery as it pertains to a preoperative anesthetic evaluation	Υ	2	43
AS3.3	Demonstrate and document an appropriate clinical examination in a patient undergoing General Surgery	Υ	1	1
AS3.4	Choose and interpret appropriate testing for patients undergoing surgery	Υ	1, 2	1, 43
AS3.5	Determine the readiness for General Surgery in a patient based on the preoperative evaluation	Υ	2	43
IM5.8	Describe and discuss the pathophysiology, clinical evolution and complications of cholelithiasis and cholecystitis	Υ	22, 23	432, 446

Competency Table

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Number	The student should be able to	Core (Y/N)	Chapter number	Page Number
IM12.9	Order and interpret diagnostic testing based on the clinical diagnosis including CBC, thyroid function tests and ECG and radio iodine uptake and scan	Υ	2	43
IM13.7	Elicit document and present a history that will help establish the etiology of cancer and includes the appropriate risk factors, duration and evolution	Υ	1	1
IM15.5	Perform, demonstrate and document a physical examination based on the history that includes general examination, volume assessment and appropriate abdominal examination	Υ	22	432
PE21.14	Recognize common surgical conditions of the abdomen and genitourinary system and enumerate the indications for referral including acute and subacute intestinal obstruction, appendicitis pancreatitis perforation intussusception, phimosis, undescended testis, chordee, hypospadiasis, torsion testis, hernia hydrocele, vulval synechiae	Υ	20	403
OR4.1	Describe and discuss the clinical features, investigation and principles of management of tuberculosis affecting major joints (Hip, Knee) including cold abscess and caries spine	Υ	40	598