

Department Of Surgery
Surgery

Vocabulary of the curriculum of the Dept. of Surgery for the academic year 2011-2012			
Lecture	No. of Hour		No. of Unit
	Theo.	Prac.	
3 rd Stage	30	0	2
4 th Stage	120	90	11
5 th Stage	165	240	19
6 th Stage	0	360	12
Total	315	690	44

Vocabulary of the curriculum of the Dept. of Surgery 3 th stage for the academic year 2011-2012				
Lecture	No. of Hour		No. of Unit	Article
	Theo.	Prac.		
PRINCIPLES OF GENERAL SURGERY	15	0	1	1. INTRODUCTION TO SURGERY a. TRAUMA & WOUND HEALING b. REACTION OF THE BODY TO TRAUMA c. SURGICAL INFECTIONS d. STERILIZATION, DISINFECTION & HOSPITAL INFECTION 2. FLUIDS, ELECTROLYTES & ACID-BASE BALANCE 3. a. SHOCK b. ACCIDENTS & LIFE SUPPORT 4. HAEMORRHAGE 5. BLOOD TRANSFUSION & COMPLICATIONS 6. a. DISEASES OF LYMPHATICS b. DISEASES OF VEINS & DVT c. PERIPHERAL ARTERIAL DISEASES & GANGRENE d. ULCERS, FISTULAE & SINUSES 7. BURNS, SKIN GRAFTS & IMPLANTS 8. SKIN TUMOURS 9. PRINCIPLES OF SURGICAL ONCOLOGY 10. PRINCIPLES OF TRANSPLANT
Total	15	0	1	

Vocabulary of the curriculum of the Dept. of Surgery 4 th stage for the academic year 2011-2012				
Lecture	No. of Hour		No. of Unit	Article
	Theo.	Prac.		
I. GASTROINTESTINAL SYSTEM	45	60	5	1. OESOPHAGUS 2. STOMACH & DUODENUM 3. PORTAL HYPERTENSION & UPPER G.I. BLEEDING 4. APPENDIX 5. SMALL & LARGE INTESTINE 6. INTESTINAL OBSTRUCTION 6. ANO-RECTAL SURGERY 7. LOWER G.I. BLEEDING 8. LIVER, GALL BLADDER & OBSTRUCTIVE JAUNDICE 9. HYDATID DISEASE OF THE LIVER 10. PANCREAS & SPLEEN 11. HERNIA & ABDOMINAL WALL & UMBILICUS 12. PERITONEUM & INTRA-ABDOMINAL SEPSIS
II. ENDOCRINE SURGERY IV. HEAD & NECK IV. UROSURGERY III. BREAST SURGERY VI. HAND INFECTION & DIABETIC FOOT VII. MANAGEMENT OF MULTIPLY INJURED PATIENT VIII. WAR SURGERY & MINIMAL INVASIVE SURGERY	15 15 45	30	6	1. THYROID GLAND 2. ADRENAL GLANDS & PARATHYROID 3. PITUITARY & THYMUS 1. TONGUE & ORAL CAVITY 2. SALIVARY GLANDS 3. CERVICAL LYMPHADENOPATHY 4. MISCELLANEOUS Kidney, ureter, bladder surgery Benign and malignant condition 1- Nand ineftion 2- Diabetic foot 3- Multiple injury 4- War surgery
Total	120	90	11	

Vocabulary of the curriculum of the Dept. of Surgery 5 th stage for the academic year 2011-2012				
Lecture	No. of Hour		No. of Unit	Article
	Theo.	Prac.		
1. GENERAL SURGERY	0	30	1	Different surgical cases in hospital ward
2. CARDIO-THORACIC	12	15	1.3	a. chest wall b. diseases of the pleura c. diseases of the lung d. diseases of the diaphragm e. surgically corrected cardiac diseases , congenital & aquired
3. NEUROSURGERY	6	15	0.9	a. head injury b. spinal dysraphism (meningocele & meningomyelocele) c. tumours of the CNS d. sciatica & lumbar disc prolapse e. raised intracranial pressure & brain oedema
4. ANAESTHESIA	6	15	0.9	a. introduction b. types c. premedication d. general anaesthesia e. local & regional anaesthesia f. the intensive care unit (ICU) g. fluid management
5. PAEDIATRIC SURGERY	5	15	0.8	common pediatric surgical cases
6. PLASTIC SURGERY	5	15	0.8	Principles and methods
7. RADIO DIAGNOSIS & RADIOTHERAPY	26	30	2.8	a. principles of radiology b. x-ray of respiratory system c. x-ray of gastrointestinal tract d. x-ray of urinary system e. x-ray of the genital tract f. x-ray of the musculoskeletal system g. U/S principles & diagnoses h. CT scan i. MRI
8. ORTHOPAEDICS	45	45	4.5	INTRODUCTION TO FRACTURE PRICIPLES OR FRACTURE TREATMENT FRACTURE & DISLOCATION OF THE UPPER LIMB FRACTURE & DISLOCATION OF THE LOWER LIMB FRACTURE OF SPINE & PELVIS DIAGNOSES & TREATMENT OF ORTHOPAEDIC DISORDERS OSTEOMYELITIS & SEPTIC ARTHRITIS RHEUMATOID ARTHRITIS OSTEOARTHRITIS OSTEOCHONDRITIS SURGERY OF POLIOMYELITIS & NEUROPATHIC DISORDERS
9. OPHTHALMOLOGY	30	30	3	ANATOMY OF THE EYE DISEASES OF THE CONJECTIVA CORNEAL INJURIES ADISEASES OF THE IRIS & CILIARY BODY GLAUCOMA CATARACT ANATOMY & DISEASES OF THE NASOLACRIMAL APPARATUS ANATOMY & DISEASES OF THE OPTIC NERVE SQUINT
10. E.N.T	30	30	3	EAR ANATOMY & PHYSIOLOGY DISEASES OF THE EXTERNAL EAR DISEASES OF THE INTERNAL EAR DISEASES OF THE MIDDLE EAR NOSE & SINUSES ANATOMY & PHYSIOLOGY INFLAMMATION ACUTE & CHRONIC SINUSITIS EPISTAXIS NASAL POLYP & NASAL OBSTRUCTION TUMOURS LARYNX & PHARYNX ANATOMY & PHYSIOLOGY INFLAMMATION & INFECTION TUMOURS
Total	165	240	19	

Vocabulary of the curriculum of the Dept. of Surgery 6 th stage for the academic year 2011-2012			
Lecture	No. of Hour		Article

	Theo.	Prac.	Unit	
PRINCIPLES OF GENERAL SURGERY	360	0	12	1- Clinical training at Al-Kindy Teaching Hospital regarding: preoperative preparation Post-operative care and complications Upper and Lower G.I.Bleeding Obstructive jaundice Breast lumps Acute abdomen Hematuria Neck masses Dysphagia Head injury Burn trauma 2- Training in the skill laboratory to master the basic surgical skills. 3- Seminar about the most common problems in surgical practice. 4- Training on the surgical emergencies and casualties.
Total	360	0	12	

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