

-FOURTH YEAR -

- Infectious diseases	15 L
- Cardiovascular diseases	31 L
- Gastrointestinal and liver diseases	26 L
- Respiratory diseases	24 L
- Endocrine and metabolic disorders	25 L
- <u>Behavioral Sciences</u>	30 L

اسم الكتاب المنهجي :

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- 1- Davidson`s – principles and practice of medicine
 - 2- Hillgard psychology

Infectious diseases :

د. علاء خطار موسى

<u>Topics</u>	<u>Hours</u>
1- Salmonellosis (enteric fevers)	2
2- Bacillary dysentery	1
3- Brucellosis	1
4- Anthrax - Tetanus	1
5- Septic shock syndrome	1
6- Food poisoning	1
7- Viral infections :	
Human immunodeficiency virus (HIV) ,	3
Cytomegalovirus infections	
8- Infectious mononucleosis , haemorrhagic fevers	2
9- Leptospirosis , Relapsing fever , Fungal infections	2
10- Pyrexia of unknown origin	1

Cardiovascular diseases:

<u>Topics</u>	<u>Hours</u>	
1- Introduction and physiological aspects	2	د . عبد الرحيم حس داود
2- Clinical approach to a patient with CVD .	1	
3- Non invasive cardiovascular investigations	1	
4- Rheumatic fever	1	
5- Valvular heart diseases	3	
6- Bacterial endocarditis	1	
7- Congenital heart diseases	2	
8- Ischemic heart disease	3	د . مازن عبد هزاع
9- Cardiac arrhythmias	2	
10- ECG	2	
11- Peripheral vascular disease	1	
12- Pregnancy and heart disease	1	
14 - Systemic hypertension	2	د . عبد الامير عبد الباري
15- Diseases of pericardium	2	
16- Heart failure	2	
17- Cardiomyopathy and myocarditis	2	
18- Prevention of cardiovascular disease	2	

Respiratory diseases :

<u>Topics</u>	<u>Hours</u>	
1- Anatomical and physiological consideration	2	د. احمد عبيد شرهان
2- Common clinical manifestation of respiratory diseases	1	
3- Acute upper respiratory tract infection	1	
4- The pneumonias	2	
5- Suppurative lung disease , bronchiectasis	1	
6- Pleural diseases , effusion	1	
7- Pneumothorax	1	
8- Extrinsic allergic alveolitis	1	
9- Bronchogenic carcinoma	2	
10- Pulmonary embolism	1	
10- Investigations , and diagnostic procedures in respiratory diseases	2	د. عبد الحسين عمران موسى
11- Pulmonary T.B.	3	
12- Bronchial asthma	2	
13- Chronic bronchitis and emphysema	2	
14- Pneumoconiosis , fibrosing alveolitis , honey comb lung	1	
15- Respiratory failure	1	
16- Adult respiratory distress syndrome	1	

Endocrine and Metabolic disorders :

<u>Hours</u>	<u>Topics</u>
1- Introduction - neuroendocrine relationship	1 د . عباس علي منصور
2- Pituitary tumours , acremegaly , gigantism,	2
3- Hyperprolactinemia , Diabetes insipidus , Hypopituitarism	2
4- Thyroid gland ; Hyperthyroidism	2
5- Thyroiditis and hypothyroidism	1
6- Endocrine pancreas : diabetes mellitus , etiology , types and pathophysiology .	1
7- Clinical features , diagnosis and treatment	2
8- Acute complication of DM .	1
9- Long term complications of DM .	2
10- The adrenals: physiology , hyperfunction of the adrenal cortex.	2
11- The adrenals : aldosteronism , adrenocortical insufficiency .	1
12- The parathyroids: calcium and phosphorous	1 د . سعد شاهين حمادى
Hyperparathyroidism	1
Hypoparathyroidism and tetany	1
13- The gonads : hypogonadism	1
Male infertility , hirsutism, Disorders of menopause	1
14- Hyperlipidemias	2 د . زينب عبد الرضا اكبر
15- Porphyria	1

Gastroenterology and liver diseases:

<u>Topics</u>	<u>Hours</u>
1- The esophagus, physiological consideration , esophagitis ,	د . حمدى صالح عبد القادر 2
2- Stomach – physiological consideration – gastritis	1
3- Peptic ulceration	2
4- G.I.Bleeding	1
5- Malabsorption syndrome	2
6- Ischaemia and tumours of small bowel	1
7- Chronic inflammatory bowel diseases	2
8- Diverticular disease and irritable bowel syndrome	1
9- Ischaemia of large bowel , angio dysplasia ,	1
10- The liver : bilirubin metabolism- types of jaundice	د . سرکيس کریکور ستراک 1
11- Investigation of liver diseases	1
12- Acute paranchymal liver disease- acute viral hepatitis	1
13 - Acute fulminant hepatic failure	1
14- Portal hypertension	1
15- Chronic liver disease	2
16- Drug induced liver disease	1
17- Tumours of the liver : biliary system	1
18- Liver transplantation	1
19- Bile acids-cholelithiasis-Non surgical treatment of gall bladder stones	1
20- Pancreatic diseases: acute pancreatitis	1
chronic pancreatitis	1

