

Department of Surgery
Fifth year – Radiology
2017 – 2018

| No. | Topic | L | اسم التدريسي |
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| 1. | Introduction: | | |
| | Radiation hazard. Protection of patients and staff. | 1 | د . حنان خالد شمخي |
| 2. | Ultrasound. | 1 | د. نبيل عبد اللطيف |
| 3. | Basics and physics of : 1. Plain Radiography. 2.C T. 3. M R I. | 3 | د . أسيل رياض عيسى |
| 4. | Respiratory system Positions. Proper C X R – Features. Radiological signs. (Useful). Alveolar shadow Interstitial shadow General signs of lobar collapse Pneumonia. T. B. Bronchogenic Ca. Pleural effusion. Pneumothorax. Pulmonary Secondaries. | 5 | د . نبيل عبد اللطيف |
| 5. | Heart: methods of investigations. - Common, Congenital and acquired heart lesions. | 2 | د . نبيل عبد اللطيف |
| 6. | G.I.T. : Acute abdomen. Congenital lesions. Diaphragmatic hernia. | 4 | د. أسيل رياض عيسى |

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| | Peptic ulcer. Ca - stomach. Ca – Colon. Ulcerative. Colitis. Diseases of Esophagus | | |
| 7. | Genito – urinary system: Methods of investigation. Congenital anomalies. Renal tumours. B P H. Bladder tumours. | 2 | د. حنان خالد شمخي |
| 8. | Bone: Osteomyelites. O – A. Rheumatoid arthritis. T.B. spine. Approach to bon tumours. Osteosarcoma. Ewing’s sarcoma. | 3 | د. حنان خالد شمخي |
| 9. | Obstetric and Gynecology – US uses. | 1 | د. نبيل عبد اللطيف |
| 10. | Radiotherapy -Introduction, basics and types | 2 | د. أسيل رياض عيسى |
| 11. | CNS; Emergencies illness: infract and intracranial hemorrhage in CT scan Plain X-ray of skull. | 3 | د. حنان خالد شمخي |

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مازن هواز عبد الرضا
رئيس فرع الجراحة

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