DIPLOMA IN MEDICAL RADIODIAGNOSIS (DMRD) EXAMINATION

RADIODIAGNOSIS AND IMAGING *Q.P.Code: 343020*

Time: Three Hours Maximum: 100 marks

I. Elaborate on: (2X15=30)

1. Classification and Differential diagnosis of Bone tumors. Discuss the imaging techniques and features of Ewings sarcoma.

2. Causes of Dysphagia. Discuss the Imaging techniques, findings, staging of a patient with carcinoma of retro cardiac esophagus.

II. Write notes on: (10X7=70)

- 1. Posterior mediastinal mases imaging and Differential diagnosis.
- 2. Discuss the chest X Ray and CT imaging findings in Lymphangitis carcinomatosa.
- 3. Clinical and radiological features of Bronchiolitis obliterans.
- 4. What are the types of Radiographic features of Diaphragmatic hernia?
- 5. Clinical features and imaging findings of Acute pancreatitis.
- 6. Discuss the sonographic findings and differential diagnosis in ectopic gestation.
- 7. Pathologic and radiological features of Pheochromocytoma.
- 8. Discuss the imaging methods and findings in Urinary obstruction.
- 9. Differential diagnosis of renal masses in children.
- 10. Physical principles Indications, advantages and disadvantages of MRCP.
