

The West Bengal University of Health Sciences
M.D. (Radio-Diagnosis) May - June, 2022 Examination

Paper: II

Full Marks: 100

Time: 3 Hours

Attempt all questions

1. Classify the diffuse lung diseases. Discuss in brief the salient imaging findings of diffuse cystic lung diseases. 5+5
2. Classify aortic dissection. Enumerate the salient radiological findings to differentiate true lumen and false lumen. 4+6
3. What are the causes of Abdominal mass in children below the age of 5 year? Discuss in brief the imaging modalities to investigate the case. 3+7
4. Write short notes on: 5+5
 - a) Diastematomyelia.
 - b) TIRADS
5. Enumerate causes of massive haemoptysis ? Role if intervention radiology in management of hemoptysis. 2+8
6. Discuss CT and MRI features of neurological complications of AIDS. 5+5
7. Discuss the differential diagnosis of radiological appearance of metaphyseal lucent bands in child. 10
8. Write short notes on : 5+5
 - a) SLAP
 - b) Types of meniscus injury of knee with MRI features.
9. Discuss the role of Radiography in Covid 19 patients. 10
10. Write short notes on : 5+5
 - a) Rotator cuff injury
 - b) Ultrasound Lexicon of BIRADS.