

125-NR

M.D. DEGREE EXAMINATION – OCTOBER, 2013

RADIO DIAGNOSIS

Paper-II : Principles and Practice of Radio Diagnosis

Time : 3 Hours

Max. Marks : 100

Note: Answer all questions

All questions carry equal marks

Draw diagrams wherever necessary

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WRITE SHORT ESSAYS ON THE FOLLOWING:

1. Discuss the imaging features and differential diagnosis of metaphyseal bone tumors.
2. Discuss differential diagnosis and radiological features of generalized increase in bone density.
3. Discuss the role of imaging in evaluation of renal transplant.
4. How will you investigate a case of primary infertility?
5. How would you investigate a case of hypertension in a young adult?
6. Describe the role of imaging in evaluation of craniocerebral trauma.
7. Discuss the differential diagnosis and imaging evaluation of intramedullary neoplasms of the spinal cord.
8. Discuss the role of Magnetic Resonance Imaging (MRI) in evaluation of prostate gland.
9. Describe the radiological anatomy of the diaphragm and discuss the various diaphragmatic hernias.
10. Discuss the differential diagnosis and imaging features of posterior mediastinal masses.

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