

125-NR

M.D. DEGREE EXAMINATION – APRIL, 2012

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. Enumerate the causes and describe the radiological features of hyperparathyroidism.
2. Describe the plain x-ray findings in raised intracranial pressure.
3. Discuss the differential diagnosis and imaging features of renal cystic disease.
4. Describe the ultrasonography findings in ovarian malignancy.
5. Discuss the radiological and imaging techniques in a fifty year male with haematuria.
6. Describe the causes and imaging investigations in a 25 yrs old patient with intracerebral haemorrhage.
7. Describe the anatomy of the cranio-vertebral junction. Discuss the role of imaging in basilar invagination.
8. Discuss the imaging evaluation of acute scrotal pain in a young male.
9. Describe the sonographic findings in abdominal tuberculosis.
10. Describe the imaging features of pulmonary sequestration.

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