

126-NR

M.D. DEGREE EXAMINATION – OCTOBER, 2014
RADIO DIAGNOSIS

Paper-III: Principles and Practice of Radio Diagnosis

Time: 3 Hours

Max. Marks: 100

Note: Answer all questions

All questions carry equal marks

Draw neat diagrams wherever necessary

WRITE SHORT ESSAYS ON THE FOLLOWING:

- 1) Classify congenital heart disease. Discuss the radiological features in conditions with left right shunt.
- 2) Role of doppler in male infertility
- 3) Transrectal ultrasound of prostate
- 4) Write short notes on:
 - a) Role of MRI in shoulder injuries
 - b) Metabolic bone diseases
 - c) Orbital tumors
 - d) Interventions in emphysematous pyelonephritis
 - e) Endoscopic ultrasound
- 5) Radiological features of ovarian malignancies
- 6) Cystic tumors of pancreas
- 7) Write short notes on:
 - a) PCOS
 - b) Types of calcification in mammography
 - c) DISH
 - d) HRCT manifestations of sarcoidosis
 - e) Functional tumours of pancreas
- 8) Imaging of renal tumors
- 9) Imaging of acute appendicitis
- 10) Uterine artery embolization