# OCTOBER 2013 M.D. DEGREE EXAMINATION

## **BRANCH VIII – RADIO DIAGNOSIS**

## RADIODIAGNOSIS INCLUDING INTERVENTIONAL PROCEDURES AND RECENT ADVANCES

# Q.P.Code: 202034

### **Time: Three Hours**

#### Maximum: 100 marks

## I. Elaborate on:

#### (2X15=30)

(10X7=70)

- 1. Role of interventional radiology in intracranial aneurysms.
- 2. Role of MDCT in evaluation of congenital heart diseases.

## II. Write notes on:

- 1. CT guided Lung biopsy.
- 2. PNDT Act Explain.
- 3. Describe Ultrasound contrast media.
- 4. Role of Diffusion weighted imaging in CNS lesions.
- 5. Intraoperative ultrasound.
- 6. Describe technique of PCN (Percutaneous nephrostomy).
- 7. Imaging findings of hepatic hemangioma.
- 8. Write a note on PACS (Picture Archiving and communication system)
- 9. Radiological and Imaging findings of Intussusception.
- 10. Role of ultrasound in Antepartum hemorrhage.

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