

**M.D. DEGREE EXAMINATION IN
RADIOLOGICAL DIAGNOSIS, MAY 2008**

Paper III—SKELETAL SYSTEM, OBSTETRICS AND
GYNAECOLOGICAL IMAGING, ENT, EYES, TEETH,
SOFT TISSUES, SKULL AND CENTRAL NERVOUS
SYSTEM

Time : Three Hours

Maximum : 100 Marks

Answer all questions.

- I. Describe briefly on :
 - 1 Osteoid osteoma.
 - 2 Parathyroid adenomas.
 - 3 Ring enhancing lesions in brain.

(3 × 5 = 15 marks)
- II. Discuss the following :—
 - 1 Micro calcifications in breasts.
 - 2 Esthesio neuroblastoma.
 - 3 Fungal infections in Brain.
 - 4 Teratoma Ovary.
 - 5 Vescicular Mole.

(5 × 8 = 40 marks)
- III. Discuss the CT and MRI findings in different stages of cerebral Infarct.

(15 marks)
- IV. Discuss briefly on Radiological features and differential diagnosis when a patient presents with unilateral proptosis.

(15 marks)
- V. Radiological features in Seronegative arthritis.

(15 marks)