

**PG Degree Regular/Supplementary Examinations in Radio Diagnosis (M.D)**

**PAPER II – CHEST, CVS, CNS INCLUDING HEAD & NECK, EYE, ENT,  
MUSCULO-SKELETAL, PAEDIATRIC RADIOLOGY AND MAMMOGRAPHY**

**Time : Three Hours**

**Maximum : 100 Marks**

**Essay:**

**(20)**

1. Describe the general characteristics of bone tumours. Discuss in detail the Radiology and imaging characteristics of bone tumours of osteoid origin.

**Short Essays**

**(8 x10 = 80)**

2. Imaging protocol of HRCT temporal bone. Discuss the causes of pulsatile Tinnitus with imaging features.
3. Role of imaging in acute CNS infection.
4. Discuss the radiological and imaging evaluation of unilateral proptosis in the paediatric age group.
5. USG in vitreous degeneration with differentials.
6. Leukocoria (white eye).
7. Stygia
8. Causes and imaging appearances in Sellar and suprasellar Tumours.
9. Doppler evaluation of vertebral arteries.