QP Code:103116	Reg. No.:
QF COUCTION TO	Reg. No

PG Degree Regular/Supplementary Examinations in Radio diagnosis (MD) May 2022

Paper III – Skeletal System, Obstetrics and Gynaecological Imaging, ENT, Eyes, Teeth, Soft Tissues, Skull and Central Nervous System

Time: 3 hrs Max marks:100

- Answer all questions to the point neatly and legibly Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together Leave sufficient space between answers
- Draw table/diagrams/flow charts wherever necessary

Essay: (20)

Enumerate the common locations of ectopic pregnancy in order of frequency.
Discuss the imaging findings of ectopic pregnancy.

Short essays: (8x10=80)

- 2. Describe the radiological and imaging features of Osteosarcoma.
- 3. Define stress fracture. Enumerate various sites and predisposing factors of stress fracture. Describe various imaging features of stress fractures.
- 4. Describe MR anatomy of pituitary gland. Discuss in detail MR techniques and features to diagnose pituitary adenomas.
- Describe the grading, imaging features and differential diagnosis of Glioblastoma multiforme.
- Enumerate the infrahyoid neck spaces and describe the imaging features of carotid body tumour.
- Classify cystic lesions of mandible and briefly describe imaging features in odontogenic lesions.
- 8. Radiological and Imaging features of in retinal detachment and choroidal detachment.
- 9. State the distinguishing features of intramedullary, extramedullary intradural and extradural spinal lesions on Magnetic resonance imaging with examples.
