

QP Code:103116

Reg. No.:.....

**PG Degree Supplementary Examinations in Radio diagnosis (MD)
November 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)

1. Describe in detail about the radiological and imaging characteristics of Neurocutaneous syndromes.

Short essays:

(8x10=80)

2. What are the causes of hip pain in early childhood. Discuss the Imaging findings in developmental dysplasia of hip.
3. Radiological features of seronegative arthropathies.
4. Describe the normal anatomy of cerebellopontine (CP) angle. Mention the tumours in CP angle and the role of imaging.
5. Describe the clinical features and MR imaging features of multiple sclerosis.
6. Describe radiological anatomy of sub arachnoid space. Discuss the causes, role of Imaging and intervention in subarachnoid bleed.
7. Enumerate various causes of female infertility. Describe the role of HSG & MRI in their diagnosis.
8. Define IUGR. Enumerate its causes. Discuss the role of imaging in management of IUGR.
9. What are the causes of unilateral proptosis. Discuss the role of imaging in the evaluation of unilateral proptosis.
