



**DM-9063**

Seat No. \_\_\_\_\_

**M. D. (Branch-X) Examination**

**March / April - 2022**

**Radio-Diagnosis : Paper-2**

Time : 3 Hours]

[Total Marks : 100

- Instructions :** (1) Draw diagrams whenever necessary.  
(2) Figures on right side indicate full marks.  
(3) All questions are compulsory.  
(4) Irrelevant writing will reduces the value of your answers.

- 1 What are the types of cerebral odema ? Mention the causes of ring enchancing lesions in brain on CT/MRI. Write radiological D/D. **25**
- 2 (a) role of MRI in evaluation of intradural and intra-medullary spinal lesions. (13 marks) **25**  
(b) Role of conventional radiology in congenital heart disease. (12 Marks)
- 3 How will you investigate a case of hemophtysis in old aged male patient. **25**
- 4 Write short notes on following : **25**
  - (a) X-ray findings of pulmonary tuberculosis.
  - (b) Chronic osteomyelitis
  - (c) Neurofibromatosis.
  - (d) Various calcification on mammography.
  - (e) Draw and label anatomy of para-nasal sinus. Write findings of maxillary ca.