



RAN-2406121301010502

M. D. (Radio Diagnosis) Examination September - 2025

Paper - II (Set - 1)

Time: 3 Hours]

[Total Marks: 100

સૂચના : / Instructions

(1)

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.
Fill up strictly the details of signs on your answer book

Name of the Examination:

M. D. (Radio Diagnosis)

Name of the Subject :

Paper - II (Set - 1)

Subject Code No.: **2406121301010502**

Seat No.:

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Student's Signature

- Q. 1.** Discuss stroke protocol at your hospital with role of radiologist. **(20)**
- Q. 2. A.** Discuss various patterns on HRCT along with their interpretation. **(15)**
B. Describe imaging characteristics & staging of breast carcinoma. **(15)**
- Q. 3.** 1. Draw figure showing ocular anatomy. **(08 Marks each)**
 Discuss role & imaging in ocular pathology.
 2. Causes of opaque hemithorax with role of chest radiograph & other imaging modalities in its management.
 3. Imaging finding in spinal tuberculosis
 4. Imaging in Erosive arthritis.
 5. Imaging in Pulmonary embolism.
- Q. 4.** 1. Exostosis **(02 Marks each)**
 2. Periosteal reactions
 3. CPAM
 4. Enumerate cystic lesions on neck ultrasonography
 5. Schizencephaly