

QP CODE: 203018

Reg. No.....

**Second Year B.Sc MRT Degree Regular/Supplementary Examinations
March 2026
Radio Diagnosis I**

Time: 3 Hours

Total 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*

Essays: (3x10=30)

1. Describe anatomy of SI joint and various radiographic projections for SI joint
2. Describe various views of skull
3. Radiation protection in diagnostic radiology. Describe the principles and methods

Short notes: (8x5=40)

4. Radiological anatomy of heart
5. Radiography of forearm
6. Film artefacts
7. Scatter radiation
8. Radiography of scapula
9. Special technique for congenital dislocation of hip
10. Beam restricting devices
11. Radiography of Craniovertebral junction

Answer briefly: (10x3=30)

12. Replenisher
13. Soft tissue neck- lateral view
14. ALARA principle
15. Gonadal shield
16. Occlusal view
17. Basic view for acromioclavicular joint
18. Waters view
19. Radiological anatomy of heart
20. Radiography for jugular foramen
21. Radiography of calcaneum

CORRECTION / NO-CORRECTION FILE
--

QPCODE: 203018

Dated: 30-03-2026

Question No. 4

Replaced with "Radiographic Projections of Knee"

Corrections/Modifications/Replacement of Questions if any shall be made available to all students. Take the print out of the Correction File in such cases and distribute to all students.

(Sd/-)

CONTROLLER OF EXAMINATIONS