

QP CODE: 203018

Reg. No.....

**Second Year B.Sc MRT Degree Supplementary Examinations
September 2025
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 briefly the radiological anatomy of lungs and describe different views in chest radiography
2. Describe briefly the anatomy of Knee Joint. What are the radiographic views for Knee Joint
3. Describe anatomy and various radiographic projections of temporal bone.

Short notes: (8x5=40)

4. Automatic X-ray film processing
5. Practical aspects in radiography of children
6. Pelvimetry
7. Practical safety measures in diagnostic radiography
8. Dark room safe light
9. Orthopantomography
10. Intensifying screens
11. Radiography of scaphoid bone

Answer briefly: (10x3=30)

12. Stryker's view
13. Lordotic view
14. AP view of pelvis
15. Towne's view
16. Air gap technique
17. Submentovertical view
18. Single emulsion films
19. Median sagittal plane
20. Optic foramen view
21. Lateral oblique view of mandible
