

VINAYAKA MISSION'S RESEARCH FOUNDATIONS, SALEM
(Deemed to be University)

DIPLOMA IN RADIOLOGY AND IMAGING TECHNOLOGY
EXAMINATION – September 2021
Second Year

CLINICAL RADIOGRAPHY - POSITIONING

Time: Three hours

Maximum: 75 marks

I. Write an essay on any **ONE** of the following: (1 x 20 = 20)

1. What are the basic x-ray projections available for the Abdomen.
Explain in detail with diagrams.
2. Explain the basic x-ray projections for the Cervical Spine with diagrams.

II. Write short notes on any **TWO** of the following: (2 x 10 = 20)

3. X-ray Pelvis with Hip joint – two basic projections.
4. Axial view of Patella and Calcaneum.
5. Chest Lordotic view and Chest Lateral Decubitus view.
6. Pelvis inlet view and pelvis outlet view.

III. Write short answers on any **SEVEN** of the following: (7 x 5 = 35)

7. X-ray Scaphoid.
8. Pelvis – Frog lateral view.
9. X-ray Sella Tursica.
10. Swimmer's view.
11. Open mouth view.
12. Skull Town's view.
13. X-ray Elbow joint.
14. Shoulder antero-posterior view.
15. X-ray Skull PA view.
16. Radiation protection to staff.