Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Medical Imaging Technology Degree Examination - 02-Dec-2023

Time: Three Hours Max. Marks: 100 Marks

RADIOGRAPHIC POSITIONING AND TECHNIQUES (RS-4) Q.P. CODE: 3292

Your answers should be specific to the questions asked Draw neat labeled diagrams wherever necessary

LONG ESSAYS (Second Question Choice)

 $2 \times 10 = 20 \text{ Marks}$

- 1. Explain in detail positioning for shoulder in trauma setting
- 2. Routine and supplementary views for chest x-ray

OR

Routine and supplementary projections for C-spine and how is it different from neck x-rays

SHORT ESSAYS (Question No 5 & 10 choice)

 $10 \times 5 = 50 \text{ Marks}$

- 3. Explain the positioning for zygomatic arches
- 4. Routine views and positioning for PNS
- 5. Explain cephalometry in detail

OR

Explain OPG in detail

- 6. View taken for facial bone trauma
- 7. Explain in detail Judet view
- 8. Write briefly about orbital foramina and orbital views
- 9. Write the difference between chest AP vs PA view
- 10. Explain carpel tunnel view in detail

OR

Explain in detail views for mastoid

- 11. Explain submentovertex view
- 12. Explain in detail x-rays taken for acute abdomen

SHORT ANSWER 10 x 3 = 30 Marks

- 13. Indication for swimmers view
- 14. AP wagging jaw (Ottonello method)
- 15. Name all the cranial bones
- 16. Explain the positioning for lumbar spine erect lateral
- 17. Indications for chest lateral view
- 18. Positioning for Intercondylar fossa of knee
- 19. Views for sphenoid sinus
- 20. Indications and contraindications for Rhese view
- 21. SI joint view
- 22. Waters view
