## Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Medical Imaging Technology Degree Examination - 28-Nov-2024

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 Non-traumatic view of shoulder joint with anatomy
- 2. Explain brief anatomy of Pelvic Girdle. Add a note on pelvic outlet projection and Judet view **OR**

Chest radiographic positioning - basic and any two special projections with anatomy

### **SHORT ESSAYS (Question No 5 & 10 choice)**

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

- 3. Radiographic projection of KUB
- 4. Folio method
- 5. Explain the radiographic projection to demonstrate the carpal tunnel syndrome  $\mathbf{OR}$

Radiographic projection for perthes disease

- 6. Acute abdomen series
- 7. Radiographic positioning of cervical spine flexion and extension
- 8. Cephalometry
- 9. Basic radiographic projection of elbow joint
- 10. Intra oral dental radiography

#### OR

Extra oral dental radiography

- 11. Explain the view to demonstrate the spondylolysis
- 12. Radiographic projection of dorsal spine

SHORT ANSWER  $10 \times 3 = 30 \text{ Marks}$ 

- 13. Draw a neat labelled diagram of foot
- 14. Define the following a) Abduction b) Adduction c) Circumduction
- 15. Sunrise view
- 16. Stress view of ankle joint
- 17. Planto-dorsal view of calcaneus
- 18. Name of the skull bones
- 19. Radiographic positioning of leg
- 20. Chest Apicogram
- 21. Water's view
- 22. Radiographic view to demonstrate the coccyx

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