

**Roll No.**

**Total No. of Pages : 02**

**Total No. of Questions : 11**

**B.Sc. (Radiology & Imaging Technology) (Sem.-3)**

# CLINICAL RADIOGRAPHY POSITIONING

**Subject Code : BRIT-303-21**

**M.Code : 92708**

**Date of Examination : 16-12-22**

**Time : 3 Hrs.**

**Max. Marks : 60**

**INSTRUCTIONS TO CANDIDATES :**

1. **SECTION-A** is **COMPULSORY** consisting of **EIGHT** questions carrying **TWO** marks each.
2. **SECTION-B** contains **EIGHT** questions carrying **FOUR** marks each and students have to attempt any **SIX** questions.
3. **SECTION-C** will comprise of two compulsory questions with internal choice in both these questions. Each question carries **TEN** marks.

## SECTION-A

**1. Explain in brief :**

- a. Features of upper limb.
- b. How many ribs are present in human body classify them.
- c. Define skull radiography.
- d. Spondylitis.
- e. Inspiratory and expiratory films.
- f. Define MCP.
- g. Soft tissue radiography.
- h. Different view of X-ray chest.

## SECTION-B

2. Write a short note on interpretation of PA films.
3. Demonstrate a view to visualize patella.

4. Differences in Densities And Radiographic Signs.
5. Give a brief note on C spine radiography.
6. Technical Evaluation of a Chest Radiograph.
7. Note on bones present in skull and skull radiography.
8. Explain the view to demonstrate Atlas and Axis bone.
9. Write a note on extremities radiography.

### **SECTION-C**

10. a. Describe about Caldwell method and revised Caldwell method.

**OR**

- b. Explain the view to rule out spondylolisthesis.
11. a. Explain about periapical and Bitewing radiography.

**OR**

- b. Explain about basic and special Radiographic positioning of Hip Joint.

**NOTE : Disclosure of Identity by writing Mobile No. or Marking of passing request on any paper of Answer Sheet will lead to UMC against the Student.**