

QP CODE: 206022

Reg. No:

**Second Year Bachelor of Occupational Therapy Supplementary
Examinations February 2024**

Clinical Orthopaedics, Rheumatology and Radiodiagnosis

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*
- *Draw table/diagrams/flow charts wherever necessary*

Elaborate on

(2x20=40)

1. Define fracture and describe stages of fracture healing.
2. Describe the typical deformity in a Colle's fracture and its complications and management of the fracture.

Write notes on

(8x5=40)

3. Rheumatoid hand.
4. Acute pyogenic osteomyelitis.
5. Osteosarcoma.
6. Adhesive capsulitis of shoulder.
7. Monteggia fracture dislocation.
8. Management of fracture of hip.
9. Erb's paralysis.
10. Volkmann's ischemic contracture.

Short Answers

(10x2=20)

11. Serum alkaline phosphatase.
12. Onion peel appearance in X-ray.
13. MC. Murray's test in knee.
14. Tennis elbow.
15. Wrist drop.
16. Role of MRI in knee joint.
17. Sudeks atrophy.
18. Neuropraxia.
19. Deformities in congenital talipes equinovarus.
20. Carpal Tunnel syndrome.
