

**Second Year Bachelor of Occupational Therapy Supplementary
Examinations March 2026**

**Clinical Orthopaedics, Rheumatology and Radiodiagnosis
(2020 Scheme)**

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. Outline the mechanism of recurrent dislocations and add a note on management and complications of recurrent dislocation of the shoulder
2. Classify spinal deformities. Outline the salient clinical features, management and complications of spinal deformities

Write notes on**(8x5=40)**

3. Clinical features and management of median nerve injuries
4. Arthrodesis- principles and indications
5. Chondrosarcoma- clinical features and management
6. Claw hand
7. Discuss the clinical features and management of osteoarthritis of knee joint
8. Fat embolism
9. Complications of fractures- immediate and delayed
10. Describe the pathology and prevention of poliomyelitis. Write a note on post polio residual paralysis

Short Answers**(10x2=20)**

11. Radiological features of Giant cell tumour of femur
12. Radiological features of Rickets
13. Frozen shoulder
14. Use of splints in orthopedics- explain with examples
15. Stages of fracture healing
16. Simple bone cyst
17. Mal-union
18. Complications of septic arthritis
19. Myositis ossificans
20. Uses of K wire
