

## Rajiv Gandhi University of Theath Sciences, Karnataka Rajiv Gandhi University of Theath Sciences, Karnataka III Year B.P.T. Degree Examination - 08-Mar-2021

Time: Three Hours Max. Marks: 80 Marks

## ORTHOPEDICS AND TRAUMATOLOGY - (RS-5) Q.P. CODE: 2744

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

## LONG ESSAYS (Answer any One)

 $1 \times 10 = 10 \text{ Marks}$ 

- 1. Describe mechanism of injury, clinical features, complications and management of Anterior dislocation of shoulder.
- 2. Define Arthroplasty. Explain the types, indications, contraindications, complications of total hip arthroplasty.

## **SHORT ESSAYS (Answer any Eight)**

 $8 \times 5 = 40 \text{ Marks}$ 

- 3. Explain clinical features and management of Bicipital Tendinitis.
- 4. Define Osteoporosis. What are the causes and clinical features of Osteoporosis?
- 5. Explain clinical features and management of Rheumatoid arthritis.
- 6. Write a short note on management of Poliomyelitis.
- 7. Explain clinical features and management of Cervical Spondylolysis.
- 8. Explain the clinical features and management of TB spine.
- 9. Explain the management of CDH.
- 10. Explain the causes, clinical features and special tests for Tennis Elbow.
- 11. Explain the management for Recurrent dislocation of patella.
- 12. Explain the mechanism of injury, grades of ankle sprain, and clinical features of lateral Ankle sprain.

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. What is Trigger Finger?
- 14. Name the Deformities in CTEV.
- 15. What is Genu recurvatum?
- 16. What is Myositis ossificans
- 17. What is Osteochondroma?
- 18. Mention the clinical features of Ankylosing spondylitis.
- 19. What is Lumbarisation?
- 20. Mention any two special tests for Cruciate injuries of knee.
- 21. What is Clay shoveller's fracture?
- 22. What are the Clinical features of Plantar Fasciitis?