

Rajiv Gandhi University of Health Sciences, Karnataka

III Year B.P.T. Degree Examination – SEP-2017

Time: Three Hours

Max. Marks: 80 Marks

ORTHOPAEDICS AND TRAUMATOLOGY (RS-3 & RS-4)

Q.P. CODE: 2716

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

LONG ESSAYS (Answer any Two)

2 x 10 = 20 Marks

1. What is arthroplasty? Explain the types of arthroplasty. What are the indications, contraindications and complications of THR? Add a note on rehabilitation for the same.
2. What is ankylosing spondylitis. What are the causes, clinical features, investigations, complications and management of ankylosing spondylitis.
3. Define and classify cerebral palsy. Explain the clinical features, complications and management (medical and rehabilitation) of cerebral palsy.

SHORT ESSAYS (Answer any Eight)

8 x 5 = 40 Marks

4. Cervical rib
5. Monteggia fracture
6. Pilon fracture of ankle
7. Septic arthritis
8. Recurrent dislocation of patella
9. Slipped capital of femoral epiphysis
10. Meniscus injury of knee joint
11. Rickets
12. TB spine
13. Spinal canal stenosis

SHORT ANSWERS

10 x 2 = 20 Marks

14. Pathological fracture
15. Malignant bone tumour
16. Jones fracture
17. Classification of leprosy
18. Bankart's repair
19. Fat embolism
20. Deformities in Rheumatoid Arthritis
21. Internal fixators
22. Arthroscopy
23. Charcot joints
