

# Rajiv Gandhi University of Health Sciences, Karnataka

III Year B.P.T. Degree Examination - Sep 2012

**Time: Three Hours**

**Max. Marks: 100 Marks**

## ORTHOPAEDICS & SPORTS PHYSIOTHERAPY (RS-3 & RS-4)

**Q.P. CODE: 2717**

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. Write signs, symptoms and physiotherapy management following amputation
2. Write in detail about anterior dislocation of shoulder
3. Write in detail about cerebral palsy

### SHORT ESSAYS (Answer any Twelve)

**12 x 5 = 60 Marks**

4. Explain CDH
5. Explain poliomyelitis
6. Explain lumbar spondylosis
7. Explain kyphosis
8. Explain RA
9. Explain coccydynia
10. Explain maitland principle
11. Explain peri arthrititis
12. Explain leprosy
13. Explain wrist arthroplasty
14. Explain genu varum
15. Explain TB spine
16. Explain golfers elbow
17. Explain types of prosthesis for below knee amputee

### SHORT ANSWERS

**10 x 2 = 20 Marks**

18. X ray features of spondylosis
19. Mallet finger
20. Two uses of ultrasound
21. Two tests for tennis elbow
22. Pes cavus
23. Gout
24. Test for meniscal injury
25. Two uses of prosthetic foot
26. Traction
27. Carpal tunnel syndrome

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