

Rajiv Gandhi University of Health Sciences, Karnataka

III Year 13.P.T. Degree Examination - SEP - 2016

Time: Three Hours Max. Marks 100 Marks

ORTHOPAEDICS & SPORTS PHYSIOTHERAPY (R S-3 aL RS-4)

Q.1), CODE: 2717

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

LONG ESSAYS (Answer any Two)

 $2 \times 10 = 20 \text{ Marks}$

- 1. Define TAR. Plan your PT assessment and management for the same,
- 2. Define lumbar spondylosis and explain in detail about PT management for the same.
- 3. Define polionweNtis its types, clinical features and PT management following surgical corrections.

SHORT ESSAYS (Answer any Twelve)

 $12 \times S = 60 \text{ Marks}$

- 4. Carpal tunnel syndrome
- 5. Stump care and Bandaging
- 6. Scaphold fracture and its PT management
- 7. Upper limb tension testing
- 8. Osteomyelitis
- 9. PT management following hamstring strains
- 10. Plantar fasciits
- U. Orthotic modifications for CTEV
 - 12. Stages of Fracture healing
 - 13. Periarthritic shoulder
 - 14. PT management following Radial nerve injury
 - 15. Torticollis
- 16, Explain In detail about diagnostic testing of B[cipital tendonitis 17. PT management following Tendon transfers in leprosy

SHORT ANSWERS

 $10 \times 2 = 20 \text{ Marks}$

- 18, Mallet finger
 - 19. Diagnostic criteria for Rheumatoid arthritis
 - 20. Mention the grades of Nerve Injury
 - 21. Two tests for Thoracic outlet syndrome
 - 22. Tinel sign
 - 23. Name any two indications and contraindtations of Mobilization
 - 24. Name any two radiological features of osteomyelitis
 - 25. Arthrodesis
 - 26 Name the commonents of Fitness