

# Rajiv Gandhi University of Health Sciences, Karnataka

III Year B.P.T. Degree Examination - September 2014

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)

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

- 1. Define dislocation. Write in detail about shoulder joint dislocation, its types, clinical features, investigations and management.
- 2. Write an essay on subtrochanteric fracture of femur, its clinical features, complications and surgical management.
- 3. Define Amputation. Write in detail about the levels of amputation of both upper and lower extremities, indications of amputation and complication.

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

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

- 4. What is metatarsalgia? Write about its management
- 5. Special test and management of Dequervain's Tenosynovitis
- 6. Deformities of poliomyelitis and its management
- 7. Explain about arthroplasty, its indication and types.
- 8. Piriformis syndrome assessment and management
- 9. Dupuytren's contracture causes and its management
- 10. Vertebro basilar syndrome clinical features and special test
- 11. Perthes disease management
- 12. Explain the surgical methods for CTEV
- 13. Anterior cruciate ligament injury special test and surgical management.

#### **SHORT ANSWERS**

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

- 14. Valgus and varus test
- 15. Name out the surgical treatment for Avascular Necrosis of femur
- 16. What is Amelia and Phocomelia?
- 17. Complications of Colle's fracture
- 18. Importance of cobb's angle
- 19. Special test for carpal tunnel syndrome
- 20. Clinical features of SLE
- 21. Complications of supracondylar fracture of humerus
- 22. Clinical features of Thoracic outlet syndrome
- 23. Scaphoid fracture clinical findings.

\*\*\*\*