



Rajiv Gandhi University of Health Sciences, Karnataka

III Year B.P.T. Degree Examination - OCT-2019

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. Classify fracture neck of femur. Explain the mechanism, clinical features, investigation and management of fracture neck of femur. Add note on complications of fracture neck of femur.
2. Define dislocation. Explain mechanism of injury, clinical features and management of recurrent dislocation of shoulder joint.
3. What is Rheumatoid Arthritis? Discuss etiopathogenesis, clinical feature, investigations and management of Rheumatoid Arthritis.

SHORT ESSAYS (Answer any Eight)

8 x 5 = 40 Marks

4. Carpal Tunnel Syndrome
5. Rickets
6. Hoffa's syndrome
7. Rupture of Tendo Achilles
8. Ewing's sarcoma
9. Flexor tendon injuries
10. Cervical disc prolapse
11. Medial Epicondylitis
12. Reflex sympathetic dystrophy
13. Cold abscess

SHORT ANSWERS

10 x 2 = 20 Marks

14. Name 2 external fixators
15. Complications of Total hip replacement
16. Prosthesis used in Below knee amputation
17. Pathological fracture
18. Radiological features in Osteoarthritis
19. Stages of avascular necrosis
20. Complications of Rib fracture
21. Classification of Peripheral Nerve Injuries
22. Gutter crutches
23. Causes of Piriformis Syndrome