

Rajiv Gandhi University of Health Sciences, Karnataka

Third Year BPT Degree Examination - 08-Mar-2021

Time: 3 Hours**Max. Marks: 80 Marks****CLINICAL ORTHOPAEDICS****(OS, RS & RS2)****QP Code: 2163**

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

LONG ESSAY (Answer any One)**1 X 10 = 10 Marks**

1. Define PIVD. Write stages, clinical features and management of PIVD L4 - L5 level.
2. Define prosthesis and orthosis. Give the pre and post operative management of Below Knee amputation.

SHORT ESSAY (Answer any eight)**8 X 5 = 40 Marks**

3. Claw Hand.
4. Flat Foot - types and management.
5. Cervical Rib - symptoms, clinical tests and complications.
6. Supraspinatus tendonitis - symptoms and differential diagnosis.
7. Cervical Spondylosis.
8. Osteoarthritis of knee.
9. Arthrodesis and Arthroplasty.
10. Bone and Cartilage tumor - Classification.
11. Tennis elbow.
12. Carpal tunnel syndrome.

SHORT ANSWERS**10 X 3 = 30 Marks**

13. Metatarsalgia - symptoms and causes.
14. Nursemaid's knee.
15. Cobb's angle.
16. TB spine clinical presentation and investigations.
17. Ganslen's test and its significance.
18. Non-Union and Mal-Union factors.
19. March's fracture - causes
20. Wrist drop causes and splint to be used.
21. Chondromalacia patellae.
22. Dennis Brown Splint - indications and principle of working.