

Rajiv Gandhi University of Health Sciences, Karnataka
III Year B.P.T. Degree Examination - SEP-2016

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. Describe fracture healing in cortical and cancellous bone, Describe causes and management of Malunion of tibia.
2. Define spinal canal stenosis. Describe its causes, clinical features, investigations and its management.
3. Cerebral palsy- describe etiology, classification and diagnosis. Outline the management of knee deformities in CP,

SHORT ESSAYS (Answer any Eight)

8 x 5 = 40 Marks

4. Claw hand.
5. Erb's palsy.
6. Ankylosing
7. Abductor mechanism of hip.
8. Anterior knee pain in athletes.
9. Quadriceps contracture.
10. Physiotherapy for adhesive capsulitis of Shoulder,
11. Mallet finger.
12. Pulsed electromagnetic therapy.

13.

Gas gangrene. SHORT ANSWERS

10 x 2 = 20 Marks

14. VIC,

15. Osteomalacia,

16. Foot drop.

17. Jones fracture

18. Knee stiffness.

19. Monteggia fracture.

20. Torticollis.

21. Osteosarcoma

22. Klumpke's palsy.

23. Tourniquet.