



Time: Three Hours

Max. Marks: 80 Marks

**ORTHOPAEDICS AND TRAUMATOLOGY
(RS3 & RS4)**

Q.P. Code: 2716

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

LONG ESSAYS (Answer any One)

1 x 10 = 10 Marks

1. Describe clinical features of thoracic scoliosis & briefly outline the management in a 14-year-old boy.
2. Explain the term "Congenital Deformities" and its difference from congenital anomalies? Write clinical features, deformities & management of CTEV?

SHORT ESSAYS (Answer any Eight)

8 x 5 = 40 Marks

3. Monteggia fracture.
4. Erb's palsy.
5. Principles of below knee amputations.
6. Plantar fasciitis.
7. Tennis elbow.
8. Torticollis.
9. Total hip replacement.
10. Neurotmesis.
11. Thoracic outlet syndrome.
12. Gouty arthritis.

SHORT ANSWERS

10 x 3 = 30 Marks

13. SOMI Brace.
14. Bankart's lesion.
15. Classify Amputation of both UL and LL.
16. Pes planus and its types.
17. Pott's fracture.
18. Piriformis syndrome.
19. Tendon transfer principles.
20. Straight leg raise test.
21. Swan neck deformity.
22. Meralgia Paresthetica.