



QP CODE:304014

Reg.No.....

Third Year BPT Degree Examinations, October 2013

Physiotherapy in Orthopedics and Sports

Time : 3 Hours

Total Marks:100

- **Answer all questions**

Essays:

(2x14=28)

1. Define spondylolisthesis and explain the clinical presentation of the same.
Mention in detail the physiotherapy management of a 40 years old patient diagnosed with spondylolisthesis
2. 45 years old female patient presents to you with knee osteoarthritis.
Highlight your assessment and treatment priorities

Short essays:

(4x8=32)

3. Etiology and pathogenesis of tennis elbow
4. Ankle foot orthosis
5. Briefly describe the types of spinal traction and its indications
6. Mention two tests utilized to diagnose impingement syndrome of shoulder.
Describe them in detail

Answer briefly:

(10x4=40)

Explain the PT management of the following:

7. Plica syndrome
8. Painful arc syndrome
9. Golfer's elbow
10. Dequervain's disease
11. Cervical radiculopathy
12. Osteomyelitis
13. Sacralisation
14. soft tissue injury
15. Above knee amputation
16. Colles fracture
