



**QP CODE: 304014 (Old Scheme)**

**Reg. No.....**

**Third Year BPT Degree Supplementary Examinations March 2018  
Physiotherapy in Orthopedics and Sports**

**(2010 Scheme)**

**Time: 3 Hours**

**Total Marks:100**

- **Answer all questions**

**Essays:**

**(2x14=28)**

1. Discuss the preoperative and postoperative management for total knee replacement.
2. Discuss the assessment and management of a patient with shoulder impingement syndrome

**Short essays:**

**(4x8=32)**

3. Conservative management for thoracolumbar scoliosis.
4. Discuss any two test to evaluate lateral ankle sprain.
5. Discuss physiotherapy management for patellofemoral pain syndrome.
6. Discuss the rehabilitation program for frozen shoulder

**Answer briefly:**

**(10x4=40)**

7. Physiotherapy management of below knee amputation.
8. Describe swan neck deformity.
9. Functional position for wrist arthrodesis.
10. Discuss the principles of McKenzie's concept of manual therapy.
11. Briefly discuss the management for ulnar nerve injury.
12. Home program for tennis elbow.
13. Physiotherapy management following coccydynia.
14. Mention the deformities of rheumatoid arthritis hand.
15. Pott's spine.
16. Mention the spinal orthosis and their use.

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