

# **2012 Scheme**

**QP CODE: 314014**

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

**Third Year BPT Degree Supplementary Examinations February 2024**

## **Physiotherapy in Clinical Orthopedics and Sports Medicine**

**Time: 3 Hours**

**Total Marks: 100**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*

**Essays:** **(2x14=28)**

1. Write in detail about the indications, techniques, principles, pre and post operative physiotherapy management for total knee replacement.
2. Write in detail about the causes, clinical features, complications and management for spine fracture at the level of C6-C7.

**Short essays:** **(4x8=32)**

3. Syme's amputation.
4. Causes and physiotherapy management of carpal tunnel syndrome.
5. Foot drop.
6. Plantar fasciitis.

**Short notes:** **(10x4=40)**

7. Osteoporosis.
8. Tennis elbow.
9. Swan neck deformity.
10. Flat foot.
11. Phalen's test.
12. Thomas test.
13. Arthrodesis.
14. Name the fracture and dislocation in Monteggia fracture.
15. Apprehension test.
16. Stress fracture.

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