

**[Time: 3 Hours]****[Max. Marks: 100]****Musculoskeletal & SPORTS PHYSIOTHERAPY****PAPER-V (RS)****Q.P. CODE: 8115**

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

**Answer All The Questions****10 X 10 = 100 Marks**

1. Discuss the physiotherapy management for degenerative arthritis of hand joint with recent advances.
2. Discuss the rational of neural tension tests.
3. Explain the physiotherapy management for cumulative trauma disorders.
4. Classify types of sports injuries.
5. Rationale for physiotherapy after total hip replacement arthroplasty
6. Principles of Chiropractic and Osteopathic school of thought
7. Physical disability evaluation for lower limb amputation
8. Discuss differential diagnosis of low back pain.
9. Explain the physiotherapy management for carpal Tunnel syndrome.
10. Explain the taping technique for patella femoral pain syndrome.