

QP Code: 213386

Reg. No.....

Second Year MPT Degree Supplementary Examinations June 2024

Paper III - Musculoskeletal and Sports Physiotherapy

(2016 Scheme)

Time: 3 hrs

Max. 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 (2x20=40)

1. Write in detail about PT assessment and management for 45-year-old female with Rheumatoid Arthritis. Discuss about prevention of joint deformity in brief.
2. A 60-year-old retired colonel underwent Total Joint Replacement of the Right Hip. Explain the rehabilitative protocol focusing on community activities.

Short Notes (10x6=60)

3. Preferred practice patterns in Physiotherapy for Musculoskeletal conditions.
4. Physiotherapy management of Recurrent Dislocation of Patella.
5. Write a note on Endoskeletal Prosthesis.
6. Neuro physiological assessment of Brachial plexus lesions.
7. Assessment based on MET values.
8. Write a note on World Anti-Doping Agency (WADA).
9. Explain about Isokinetic training.
10. Principles of Pilates method.
11. Principles and application of Trigger Point Release for trapezius muscle dysfunction.
12. Discuss the Role of Physiotherapist as a member in Disaster Management Team.
