

QP Code: 212376

Reg. No:

Second Year MPT Degree Supplementary Examinations June 2025

Paper II - Physiotherapeutics

(Common for all specialities)

(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* • *Draw diagram wherever necessary*

Essays

(2x20=40)

1. Describe in detail the McKenzie method and add a note on the assessment, indications and contraindications
2. Write in detail the basic principles of electricity and types of current

Short Notes

(10x6=60)

3. Describe the principles of aerobic exercise
4. Kinesiological electromyography
5. Describe shock wave therapy
6. Training with functional device
7. Write about the Trigger point release
8. Stress incontinence
9. Nerve conduction test for electro diagnosis
10. Write about the preparation for crutch walking
11. Explain the components of electro diagnostic apparatus
12. Describe the skeletal muscle physiology
