

QP Code: 212376

Reg. No:

**Second Year MPT Degree Supplementary Examinations June 2024
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 history of manual Therapy.
2. Mc Kenzies classification for mobilization.

Short Notes

(10x6=60)

3. Trigger point.
4. Role of photo chemical agent in rehabilitation.
5. Describe the circulatory system and management of oedema.
6. What is shock wave therapy. Describe its physiologic and therapeutic effects.
7. Describe high voltage pulse currents and its therapeutic uses.
8. Describe the roles, methods and therapeutic uses of compression in the body.
9. Write in detail about the recent evidence for treating a Grade III pressure ulcer.
10. What is bio feed back. Describe the various methods used in biofeedback for Rehabilitation.
11. What is Magnetotherapy. Describe its physiologic and therapeutic effects.
12. Describe various methods of strengthening exercises.
