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[LG 752]

APRIL 2015

Sub. Code: 8152

Maximum: 75 marks

MASTER OF PHYSIOTHERAPY (MPT) DEGREE EXAMINATION

FIRST YEAR

(Common to all Branches)

PAPER II – PHYSIOTHERAPEUTICS

Q.P. Code: 278152

Time: Three Hours

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Answer All questions

I. Elaborate on:

- 1. Describe the principles, method of application, physiological effects and therapeutic effects of phonophoresis.
- 2. Principles and application of cyriax mobilization.

II. Write notes on:

- 1. Close pack and loose pack position.
- 2. Transcutaneous electrical nerve stimulation.
- 3. Stretch reflex.
- 4. Skin fold measurement.
- stRanker.co 5. Functional electrical stimulation
- 6. Pelvic floor dysfunction.
- 7. Wallerian degeneration.
- 8. Principles of aquatic exercises
- 9. Theories of pain.
- Articular neurobiology.



 $(2 \times 20 = 40)$

 $(7 \times 5 = 35)$