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[LL 752] OCTOBER 2017 Sub. Code: 8152

## MPT DEGREE EXAMINATION (Common to all Branches) FIRST YEAR PAPER II – PHYSIOTHERAPEUTICS

Q.P. Code: 278152

Time: Three hours Maximum: 100 Marks

I. Elaborate on:  $(2 \times 20 = 40)$ 

 Discuss the Peripheral Joint mobilization, limitation, indication, contraindication and its various principle and practice.

Describe the physiology of pain and the role of physiotherapeutic in Psychosomatic pain.

II. Write notes on:  $(10 \times 6 = 60)$ 

- Mat activities in functional Rehabilitation.
- Anodal galvanism.
- 3. McKenzie back care programme.
- Selection of intermittent and static traction.
- H Reflex.
- Physiological effects of water.
- Barrier concepts.
- Pulsed short wave diathermy.
- Lower limb tension test.
- 10. EMG biofeedback.

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