

**AUGUST 2016** Sub. Code: 6262 [LJ 6262]

## THIRD YEAR / EIGHTH SEMESTER BPT EXAM PAPER IV - P.T. IN CARDIO RESPIRATORY CONDITIONS

Q.P. Code: 746262

**Time: Three hours** Maximum: 100 Marks

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

1. Discuss in detail about the physiotherapy assessment and management for a 45 year old male diagnosed as Emphysema.

2. Discuss in detail about the role of physiotherapist in Peripheral vascular diseases.

II. Write notes on:  $(8 \times 5 = 40)$ 

- 1. 6 minutes and 12 minutes walk test.
- 2. Complications of thoracic surgeries.
- 3. Principles of Nebulizer therapy.
- 4. Pulmonary defense mechanism.

- or CABG.

  Triysiotherapy for lung abscess.

  Breath control during functional activities.

  Importance of pursed lip breathing.

III. Short answers on:  $(10 \times 2 = 20)$ 

- 1. Pleurectomy
- 2. Vital capacity
- 3. Added sounds
- 4. Biot's breathing
- 5. Pulsus paradoxus
- 6. Tactile vocal fremitus
- 7. Ventricular tachycardia
- 8. Pulmonary edema
- 9. Borg scale
- 10. Spacers

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