

[LN 6262] AUGUST 2018 Sub. Code: 6262

BPT DEGREE EXAMINATION THIRD YEAR / EIGHTH SEMESTER 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 the physiotherapy assessment and management for Ventilator Dependent patients.

2. Explain the physiotherapy management for Bronchiectasis.

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

- 1. Ultrasonic nebulizer.
 - 2. Huffing technique.
 - 3. Flutter.
 - 4. Intermittent compression therapy.
 - 5. Phases of Cardiac Rehabilitation.
 - 6. Modified postural drainage.
 - 7. Angina.
 - 8. Physiotherapy management for Kyphoscoliosis.

III. Short answers on:

 $(10 \times 2 = 20)$

- 1. Functional residual capacity.
- 2. Assessment of sputum.
- 3. Cyanosis.
- 4. Le Riche syndrome.
- 5. Silicosis.
- 6. Hyperbaric oxygen therapy.
- 7. Varicose vein.
- 8. Humidity deficit.
- 9. Ejection fraction.
- 10. Prosthetic valves.
