

[LH 133]

OCTOBER 2015

Sub. Code: 8133

**MPT DEGREE EXAMINATION
SECOND YEAR
SPECIALITY PAPER II – PHYSIOTHERAPY INTERVENTIONS
BRANCH III – PHYSIOTHERAPY IN CARDIO RESPIRATORY**

Q.P. Code : 278133

Time : Three hours

Maximum : 100 marks

I. Elaborate on:

(2 x 20 = 40)

1. Enumerate the Pre and Post operative Physiotherapy management for a 5 yr old boy who has been diagnosed with TOF.
2. Explain in detail the invasive and non- invasive mechanical ventilators and the Physiotherapy management of a ventilator dependant patient.

II. Write notes on:

(10 x 6 = 60)

1. Acute respiratory failure.
2. Cardiac catheterization.
3. Assisted coughing techniques.
4. Various kinds of protective reflexes influencing tracheo-bronchial tree.
5. Holter monito
6. Oxygen toxicity and its management.
7. Broncho-pulmonary hygiene.
8. Pulmonary stenosis.
9. Treadmill test protocol and its interpretation.
10. Principles of aerosol therapy.
