## THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[LO 133] MAY 2019 Sub. Code: 8133

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

Q.P. Code: 278133

Time: Three hours Maximum: 100 Marks

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

1. Rehabilitation of patient with Lung transplantation.

2. Physiotherapy management in neonatal ICU.

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

- 1. Duke activity status index.
- 2. Expiratory flow rate.
- 3. Inter-costal drains.
- 4. Fev<sub>1</sub>.
- 5. Venturi.
- 6. CPR.
- 7. Aerobic training in coronary artery disease.
- 8. Ejection fraction.
- 9. Flutter.
- 10. Target heart rate range.

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