

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

[LM 123]

MAY 2018

Sub. Code: 8123

**MPT DEGREE EXAMINATION
SECOND YEAR
SPECIALITY PAPER I – PHYSIOTHERAPY ASSESSMENT
BRANCH III – PHYSIOTHERAPY IN CARDIO RESPIRATORY**

Q.P. Code : 278123

Time : Three hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Various body positioning and its effect on Cardio respiratory system.
2. Breathing mechanism in normal and diseased and its relevance in assessment of Pulmonary patients.

II. Write notes on:

(10 x 6 = 60)

1. Vital sign and its importance.
2. Exercise stress testing.
3. Respiratory muscle strength assessment.
4. Tension pneumothorax.
5. Postural hypotension.
6. Chest imaging.
7. Electrocardiogram.
8. Cyanosis.
9. Oedema.
10. Adaptive equipment.
