

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

[LP 6262]

AUGUST 2019

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 x 20 = 40)

1. Discuss the physiotherapy assessment and management of Bronchial Asthma.
2. Explain the Cardiac Rehabilitation program for Myocardial Infarction.

II. Write notes on: (8 x 5 = 40)

1. Positive expiratory pressure therapy.
2. Contraindications of Postural drainage.
3. Deep vein thrombosis.
4. Management of hypertension.
5. Auscultation.
6. Monitoring in intensive care unit.
7. Active cycle of breathing technique.
8. Rate of perceived exertion.

III. Short answers on: (10 x 2 = 20)

1. Compliance.
2. Mediastinum.
3. Ankle brachial index.
4. Tension Pnuemothorax.
5. Karvonen's formula.
6. Edema measurement.
7. Heat moist exchanger.
8. Complications of mastectomy.
9. Orthopnea.
10. Barrel chest.
