

**VINAYAKA MISSION'S RESEARCH FOUNDATIONS, SALEM
(Deemed to be University)**

**BACHELOR OF PHYSIOTHERAPY DEGREE EXAMINATION
FEBRUARY - 2021**

Third Year

**CARDIO RESPIRATORY DISEASES FOR
PHYSIOTHERAPISTS**

Time: Three hours

Maximum: 100 Marks

Answer **ALL** questions.

I. ESSAY: (2 x 20 = 40)

1. Discuss in detail about the causes, clinical features and management of Bronchial Asthma.
2. Briefly describe the etiology, clinical features and management of Ischemia Heart disease.

II. SHORT NOTES: (8 x 5 = 40)

3. V/Q relationship.
4. Lung function test.
5. Conductive system of heart.
6. Lobectomy.
7. Pulmonary hyper tension.
8. Complications of pulmonary thromboembolism.
9. Cough reflex.
10. Electro cardio graphy.

III. SHORT ANSWERS: (10 x 2 = 20)

11. Chynestroke breathing.
12. Pneumothorax.
13. Heart sounds.
14. Name four Chronic Obstructive Pulmonary Diseases.
15. Grading for dyspnoea.
16. Valvotomy.
17. Lung contusion.
18. Transposition of great vessels.
19. Pulmonary stenosis.
20. Cardiac output.