

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

BACHELOR OF PHYSIOTHERAPY DEGREE EXAMINATION
September 2021
Third Year

CARDIO RESPIRATORY DISEASES FOR
PHYSIOTHERAPISTS

Time: Three hours

Maximum: 100 Marks

Answer **ALL** questions.

I. ESSAY: (2 x 20 = 40)

1. Explain the post surgical rehabilitation program for coronary artery bypass graft.
2. Discuss in detail about the etiology, clinical features, investigation, complication and conservative and surgical management of pulmonary TB.

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

3. Cardiovascular stress testing.
4. Cystic fibrosis.
5. Rheumatic fever.
6. Mitral regurgitation.
7. Bronchial asthma.
8. Artificial respiration.
9. Indications for suctioning during chest physiotherapy.
10. Occupational lung diseases.

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

11. Tetralogy of Fallot.
12. Clubbing.
13. Post operative complication.
14. Aspergillosis.
15. Flail chest.
16. Pleural effusion.
17. Blood pressure.
18. Cor pulmonale.
19. Eypema.
20. Chest wall movements.
