

Sl.No:M19145

Course Code:2110403

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

**BACHELOR OF PHYSIOTHERAPY DEGREE EXAMINATION
August 2018
Fourth Year**

**PHYSIOTHERAPY FOR CARDIO RESPIRATORY
CONDITIONS**

Time: Three hours

Maximum: 100 Marks

Answer **ALL** questions.

I. ESSAY: (2 x 20 = 40)

1. Define Peripheral Vascular Disease. Explain in detail about P.T assessment and Management of Peripheral Vascular Disease.
2. Discuss in detail about Pre and Post operative management of 45 years old male patient for right pneumonectomy.

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

3. Inter Costal Drainage.
4. Cardiac Cycle.
5. Manual Hyper Inflation.
6. Postural Drainage.
7. Mitral Stenosis.
8. Cardiac Stress Testing.
9. Modes of Mechanical Ventilator.
10. Auscultation.

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

11. Clubbing.
12. V/Q Ratio.
13. Muscles of Respiration.
14. Incentive Spirometry.
15. Haemothorax.
16. Pigeon Chest.
17. Cardiac Tamponade.
18. Karvonen's Formula.
19. Shaking.
20. Homan's Sign.
