

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

**BACHELOR OF PHYSIOTHERAPY DEGREE EXAMINATION  
February 2020  
Fourth Year**

**REHABILITATION MEDICINE**

Time: Three hours

Maximum: 100 Marks

Answer **ALL** questions.

**I. ESSAY:** (2 x 20 = 40)

1. Demonstrate methods of evaluation for physical dysfunction and management of cerebral palsy.
2. Write in detail about community based rehabilitation module and compare this with an institution based rehabilitation system

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

3. Aims and principles of rehabilitation.
4. Notes on co- ordination training.
5. Hansen's diseases and its management
6. Notes on orthotic devices.
7. Notes on speech disorders.
8. Treatment objectives of physical condition.
9. Communication problems and its management
10. Cleft palate.

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

11. Define muscle tone.
12. Define endurance.
13. What is fracture?
14. Transtibial prostheses.
15. Pre- vocational training.
16. Cerebro vascular accident.
17. Aphasia.
18. Dysphasia.
19. Occupational therapy.
20. Rehabilitation team.