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

BACHELOR OF PHYSIOTHERAPY DEGREE EXAMINATION August 2019 Fourth Year

REHABILITATION MEDICINE

Time: Three hours

Maximum: 100 Marks

Answer ALL questions.

I. ESSAY:

 $(2 \times 20 = 40)$

- 1. Demonstrate methods of evaluations for physical dysfunctions and management of muscular dystrophy.
- 2. Explain the various types of mobility aids and their functions in detail.

II. SHORT NOTES:

 $(8 \times 5 = 40)$

- 3. Note on rehabilitation team work and role of each team member.
- 4. Principles and contra- indications for joint mobilization.
- 5. Myofascial pain syndrome and management.
- 6. Notes on prosthetic devices.
- 7. Notes on language disorders.
- 8. Notes on dementia.
- 9. Notes on cleft palate.
- 10. Notes on community based rehabilitation.

III. SHORT ANSWERS:

(10 x 2 = 20)

- 11. Define fluency.
- 12. Define gait.
- 13. Define pain.
- 14. Hansen's disease.
- 15. Transhumeral prostheses
- 16. Define disability.
- 17. Define autism.
- 18. Define amnesia.
- 19. Cleft palate.
- 20. Define speech.