

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

**BACHELOR OF PHYSIOTHERAPY DEGREE EXAMINATION
March 2021
Fourth Year**

REHABILITATION MEDICINE

Time: Three hours

Maximum: 100 Marks

Answer **ALL** questions.

I. ESSAY: (2 x 20 = 40)

1. Describe the theories of pain and discuss therapeutic management of myofascial pain syndrome.
2. Evaluate the physical dysfunction and illustrate the management for bilateral knee osteo arthritis.

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

3. Note on institutional based rehabilitation.
4. Principles of disability evaluation.
5. Social implications of disability.
6. Prevocational training.
7. Functions of artificial limbs.
8. Contraindications of orthotic devices.
9. Management of shoulder hand syndrome.
10. Wrist drop.

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

11. Draw rehabilitation team structure.
12. Dysphagia.
13. Aphasia.
14. Dysarthria.
15. Stance phase.
16. Draw vertebral column.
17. Cerebral palsy.
18. Disabling conditions.
19. Aim of community based rehabilitation.
20. Draw Mobility aids.
