Sl.No:M19140 Course Code:2110303

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

BACHELOR OF PHYSIOTHERAPY DEGREE EXAMINATION August 2018 Third Year

NEUROLOGY FOR PHYSIOTHERAPY

Time: Three hours Maximum: 100 Marks

Answer **ALL** questions.

I. ESSAY: $(2 \times 20 = 40)$

- 1. Describe in detail the assessment and management of a 25 year with multiple sclerosis.
- 2. Describe the physiotherapy management of a patient with right sided hemiplegia of acute onset until discharge from hospital.

II. SHORT NOTES:

- 3. Gullain- barre syndrome.
- 4. Rood approach.
- 5. Neurological gait.
- 6. Balance assessment.
- 7. Co-ordination exercises.
- 8. PT management of gait and posture in Parkinsonism.
- 9. Head injury.
- 10. Erb's palsy.

III. SHORT ANSWERS:

 $(10 \times 2 = 20)$

 $(8 \times 5 = 40)$

- 11. ADL.
- 12. Postural stress syndrome.
- 13. Gentral pain.
- 14. Neonatal meningitis.
- 15. Spasticity.
- 16. Festinating gait.
- 17. Syringo myelia.
- 18. Lower motor neuron.
- 19. Athetosis
- 20. Pressure sores.