Sl.No. M22336 Course Code:2730317

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

# BASLP DEGREE EXAMINATION- February 2020 Third Year

## MOTOR SPEECH DISORDERS

Time: Three hours Maximum: 80 marks

### SECTION - A

I. Write a brief note on **ALL** questions: (10x3=30)

- 1. Central Nervous system.
- 2. Sensorimotor integration.
- 3. Bobath.
- 4. Verbal approach.
- 5. Types of dysarthria.
- 6. AAC.
- 7. Gullian Barre syndrome.
- 8. Low tech AAC devices.
- 9. Demyelinating conditions.
- 10. Neoplasm.

#### SECTION - B

## II Write short notes on any SIX:

 $(6 \times 5 = 30)$ 

- 11. Associated problems with cerebral palsy.
- 12. Motor control areas in sub cortical structures.
- 13. Compensatory techniques.
- 14. Language problems associated with children with cerebral palsy.
- 15. Impact of neurogenic disorders learning in adults.
- 16. Disorder of muscle tone.
- 17. Speech rehabilitation.
- 18. Compare neuromuscular development in normal children and children of cerebral palsy.

#### **SECTION - C**

## III Answer any **TWO**:

 $(2 \times 10 = 20)$ 

- 19. Explain the application of AAC in developmental dysarthrias.
- 20. Describe the degenerative and demyelinating conditions of multiple sclerosis.
- 21. Describe any 2 genetic conditions cause dysarthria.

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