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

BASLP DEGREE EXAMINATION- August 2018 Third Year

## **MOTOR SPEECH DISORDERS**

Time: Three hours

Maximum: 80 marks

## **SECTION – A**

I. Answer ALL questions:	(30)
1.List two signs / symptoms of the following:	(5  x  2 = 10)
a) Developmental apraxia of speech.	
b) Spastic dysarthria.	
c) Multiple sclerosis.	
d) Congenital supranuclear palsy.	
e) Ballismus.	(5  2  10)
2.Explain :	(5  x  2 = 10)
a) Dysphagia.	
b) Atonia.	
c) Hemorrhage.	
d) Dysmetria.	
e) TBI.	(5 0 10)
3.Differentiate:	(5  x  2 = 10)
a) Dysarthria vs Apraxia	
b) Athetosis vs Chorea.	
c) Hypokinetic vs Hyperkinetic Dysarthria.	
d) UMN vs LMN.	
e) Low tech vs High tech AAC.	
SECTION – B	
II Write short notes on any SIX:	$(6 \ge 5 = 30)$
4. Articulatory deficits in apraxia of speech.	

5.Role of acoustic analysis in dysarthria evaluation.

6.Causes of cerebral palsy.

- 7. Pharyngeal phase of swallowing.
- 8. Characteristics of Duchenne Muscular Dystrophy.
- 9. Assessment of Speech intelligibility in dysarthria.
- 10. Speech deficits in tenth cranial nerve damage.
- 11. Candidacy for AAC.

## SECTION – C

- III Answer any **TWO**:
- 12. Describe the general and speech characteristics in ataxic dysarthria
- 13.Discuss the treatment approaches for respiratory and articulatory deficits in dysarthria.
- 14.Discuss the role of speech language pathologist in assessment and management of dysphagia.

 $(2 \times 10 = 20)$