## B.Sc. AUDIOLOGY AND SPEECH LANGUAGE PATHOLOGY THIRD YEAR PAPER III – MOTOR SPEECH DISORDERS

Q.P. Code: 802323

Time: Three Hours Maximum: 100 Marks

**Answer All questions** 

I. Elaborate on:  $(3 \times 10 = 30)$ 

1. Team approach to children with cerebral palsy in their rehabiliation.

- 2. Application of alternative and anugmentative communication methds in developmental dysarthria.
- 3. Infection conditions and Traumatic Conditions of the nervous systems.

II. Write Notes on:  $(8 \times 5 = 40)$ 

- 1. Hypokinetic dysarthria.
- 2. Spasticity, rigidity and flaccidity.
- 3. Types of dysarthria in adults.
- 4. Etiology of swallowing disorders.
- 5. Differential diagnosis dysarthria and other developmental disorders.
- 6. Phelphs Technique.
- 7. Meabolic conditions leading to dysarthria.
- 8. Mechanical dysphagia related to glassectomy.

## III. Short Answers on: $(10 \times 3 = 30)$

- 1. Define Developmental Apraxia of speech.
- 2. Correction of Respiratory and Articulatory errors.
- 3. Multiple sclerosis.
- 4. Strategies to improve intelligibility of speech.
- 5. Assessment of dysphagia.
- 6. Therapy technique to improve chewing.
- 7. Motor control of speech.
- 8. Juvenile progressive bulbar palsy.
- 9. Reflex profile.
- 10. Athetosis.

\*\*\*\*\*