## BACHELOR IN AUDIOLOGY & SPEECH LANGUAGE PATHOLOGY THIRD YEAR

## PAPER IV – REHABILITATIVE AUDIOLOGY

Q.P. Code: 802324

Time: Three Hours Maximum: 100 Marks

**Answer all questions** 

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

1. Factors affecting speech reading.

- 2. Various devices currently available for the multi handicapped hearing impaired children.
- 3. Management of tinntus.

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

- 1. Explain the external components of cochlear implant.
- 2. Management of deaf blind child.
- 3. Visual assistive listening device.
- 4. Factors affecting auditory training.
- 5. Communication strategies.
- 6. Candidacy selection, components and advantages of brainstem implants.
- 7. Individual vs group speech reading training.
- 8. Synthetic method of speech reading.

## III. Short answers on:

 $(10 \times 3 = 30)$ 

- 1. Burglar alarm.
- 2. Acoustic highlighting.
- 3. Indications for BAHA.
- 4. Tinnitus maskers.
- 5. Classification of ALDs with examples.
- 6. Dichotic task.
- 7. Devices for hyperacusis.
- 8. AVT.
- 9. Speech tracking.
- 10. Cued speech.

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