B.Sc. AUDIOLOGY AND SPEECH LANGUAGE PATHOLOGY SECOND YEAR PAPER VI – PAEDIATRIC AUDIOLOGY

Q.P. Code: 802316

Time: Three Hours Maximum: 100 Marks

Answer all questions

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

1. Non-formal auditory screening tests for children.

- 2. Evaluate a 1 year 6 months old child with objective tests for hearing.
- 3. Embryological development of Inner ear with neat diagram.

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

- 1. B.C. Speech audiometry.
- 2. Use of impedance in school screening.
- 3. Protocol for universal newborn hearing screening.
- 4. Development of ossicles.
- 5. One test to identify CAPD.
- 6. Asses an 8 year old child with functional hearing loss.
- 7. VRA.
- 8. ABR findings in pediatric population.

III. Short answers on:

 $(10 \times 3 = 30)$

Sub. Code: 2316

- 1. Pre auricular tags.
- 2. Clicks vs tone bursts.
- 3. Preparation of a child for ABR.
- 4. Types of probe tones in Immittance and its applications in children.
- 5. Birth asphyxia.
- 6. HRR for Indian population.
- 7. Crib-o-gram.
- 8. WIPI.
- 9. First arch syndrome.
- 10. Localisation.
