Fifth Semester BASLP Degree Regular/Supplementary Examinations July 2023

Paediatric Audiology

 Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers
Indicate the question number correctly for the answer in the margin space

- Answer all parts of a single question together Leave sufficient space between answers
- Draw table/diagrams/flow charts wherever necessary

Essay:

- 1. Describe the importance and implication of knowledge of maturation of the auditory nervous system in the assessment of hearing ability in children.
- 2. Explain the utility of OAE as a diagnostic tool for the infant- testing. How is it different from adults
- 3. Design the screening program to be used in rural India, keeping the available infrastructure and manpower

Short notes

- 4. Write the diagnostic test battery to detect the late-onset ANSD
- 5. Describe the components of the early speech perception test
- 6. Describe the factor affecting auditory brainstem response in children

Answer briefly

- 7. Universal newborn hearing screening
- 8. Wideband reflectance
- 9. WIPI
- 10. Interpretation of BOA
- 11. Peep show audiometry

Time : 2 hrs

(5x1=5)

Max marks : 50

(3x10=30)