

**Second Semester BASLP Degree Regular/Supplementary Examinations
October 2024**

Audiological Evaluation

Time : 3 hrs

Max marks : 75

- *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 diagrams wherever necessary*

Essay:

(4x10=40)

1. Why is it important to understand the technical specifications of transducers used for audiometry. Compare any two transducers used for air conduction testing.
2. Explain the procedure used to determine PIPB function. What is its clinical significance.
3. Explain the procedure and clinical relevance of SAL test
4. Describe the errors caused due to wrong calibration of an audiometer.

Short notes

(5x5=25)

5. Air-bone gap
6. PTA-SRT correlation
7. Naunton's dilemma
8. Sound level meter.
9. Audiometric room

Answer briefly

(5x2=10)

10. Cross hearing
11. Configuration of audiogram
12. SDT
13. Sound field testing
14. ANSI
