

**Second Semester BASLP Degree Regular/Supplementary Examinations
April 2021**

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. What factors determine the degree, type and configuration of hearing loss in an individual. How are these characteristics of an audiogram clinically useful.
2. What materials are used to estimate speech recognition threshold (SRT). What clinical information does SRT provide to the audiologist.
3. Explain the need for masking in speech audiometry, along with its procedure.
4. Describe the need for and procedure of daily listening check of audiometers

Short notes

(5x5=25)

5. Dynamic range of speech
6. Bracketing method
7. Instrumentation in objective calibration
8. Factors to be considered while testing elderly for pure tone and speech audiometry
9. High frequency audiometry.

Answer briefly

(5x2=10)

10. Spondee
11. Audiogram
12. Articulation index
13. Roll-over index
14. Speech noise