

2012 Scheme

Q.P. Code: 102015

Reg. No.:.....

First Year BASLP Degree Supplementary Examinations August 2021

Introduction to Audiology and Audiological Evaluation

Time: 3 hrs

Max marks: 80

- *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*

Essays

(4x10=40)

1. What are the signs, symptoms and audiological findings of auditory neuropathy spectrum disorder
2. Explain AC calibration of the output intensity through the headphone.
3. With hypothetical example briefly describe the plateau method of masking
4. What are the factors affect AC thresholds

Short notes

(5x5=25)

5. Phons and Sones.
6. AC and BC biological calibration
7. Factors affect interaural attenuation when masking AC threshold.
8. PIPB function
9. Explain the importance of using different transducers in tracking threshold.

Answer briefly

(5x3=15)

10. Importance of pure tone audiometry
11. Disadvantages of Rinne test
12. Octave Frequency concept
13. What are false positive and false negative pure tone responses
14. Application of dB.
