

Third Year BASLP Degree Supplementary Examinations January 2020

Pediatric Audiology

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. 'Universal hearing screening is more sensitive in early detection of hearing loss than high risk register'. Justify the statement.
2. Discuss on the semi-automatic tests for the detection of hearing loss in neonates and infants.
3. Explain the embryological development of inner ear.
4. What are the different test materials that can be used for speech audiometry. Add a note on such materials available in Indian languages

Short notes

(5x5=25)

5. Need for identifying conductive hearing loss in early childhood.
6. Methods of response elicitation in behavioral observation audiometry.
7. Conditioned operant response audiometry and its modification.
8. Development of localization ability in infancy.
9. Play audiometry and its modifications

Answer briefly

(5x3=15)

10. Indian high risk register.
11. Awakening test.
12. Peep show audiometry.
13. Ling's six sound test.
14. BC speech audiometry.
