

Q.P.Code: 624015

Reg. No.:.....

**Sixth Semester BASLP Degree Regular/Supplementary Examinations
January 2023**

Implantable Hearing Devices and Hearing Aid Fitting

Time : 2 hrs

Max marks : 50

- *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:

(3x10=30)

1. Compare and contrast any one prescriptive formula used for fitting hearing aids in children with that used for adults
2. What are middle ear implants. Write a note on the candidacy for middle ear implants
3. Write in brief about the pre-operative and the intra-operative testing while cochlear implant selection and surgery

Short notes

(3x5=15)

4. Assistive listening devices
5. Brainstem implants
6. Troubleshooting of cochlear implants

Answer briefly

(5x1=5)

7. Vibrant Sound bridge
8. Hi-Res-90
9. eASRT
10. Care of ear moulds
11. DSL
