

**Q.P. Code: 204389**

**Reg. No.:.....**

**Second Semester M.Sc Audiology Degree Regular Examinations  
August 2021**

**A 204: Advances in the Management of Hearing Loss**

**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**

**(5x16=80)**

1. Explain with a diagram the adaptive directionality in hearing aids with multiple microphones.
2. How does the hearing aid fitment vary for individuals with high-frequency hearing loss and unilateral hearing loss.
3. Briefly describe the different methods to improve speech perception through hearing aids.
4. Delineate the speech reading training methods and the factors that affect its outcome.
5. How are the hearing aid fitting and therapeutic strategies modified for children with multiple disabilities.

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