

Q.P. Code: 102389

Reg. No.:.....

**First Semester M.Sc Audiology Degree Regular Examinations
May 2021**

A 102: Technology in 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

(5x16=80)

1. Explain tele-technology. Discuss its applications in audiology.
2. Explain transmission and reception of AM and FM signals. Discuss applications of filters in audiology.
3. Explain characteristics of transducers used in audiology.
4. Discuss the factors to be considered while constructing an audiometric room.
5. Compare and contrast group hearing aids and assistive listening devices.
