

Q.P. Code: 105389

Reg. No.:.....

**First Semester M.Sc Audiology Degree Regular/Supplementary
Examinations January 2026**

A 105: Hearing Sciences

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 the different ways in which sound can be represented, along with their respective strengths and weaknesses.
2. Explain the different ways in which loudness perception can be estimated.
Explain any two procedures along with indicating in which clinical tests it is used.
3. Explain the various theories of pitch perception. What are the implications of these theories.
4. Explain the principle, procedure and interpretation of TEN test. Explain its clinical significance with support from the literature.
5. Explain co-modulation masking release. How is it estimated. What is its significance.
