

Q.P. Code: 104389

Reg. No.:.....

**First Semester M.Sc Audiology Degree Regular/Supplementary
Examinations November 2024**

A 104: Physiological Assessment of Hearing

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. Classify OAE and explain the various factors influencing it.
2. Explain the role of multi-frequency and multi-component tympanometry in infants. Discuss the factors affecting multi-frequency tympanometry.
3. Explain the role of OAE's in diagnosis and differently diagnosing different auditory disorders.
4. Define hyperacusis. Explain various clinical disorders that lead to hyperacusis with its pathophysiology.
5. Explain the Eustachian tube function test, its principle and interpretation.
