

Q.P. Code: 202389

Reg. No.:.....

**Second Semester M.Sc. Audiology Degree Regular/Supplementary
Examinations July 2022**

A 202: Auditory Perception

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 temporal resolution and how is it important for auditory perception.
Describe any one model which according to you best explain temporal processing in individuals with hearing impairment.
2. Describe the relative role of spectral and temporal cues in object perception. How and why is object perception affected in individuals with hearing impairment.
3. How and why is adaption different in individuals with hearing impairment.
4. Describe the cues for horizontal and vertical plane localization with supporting experimental evidences.
5. (a) Auditory perception of complex sounds.
(b) The advantages of binaural hearing in auditory perception and the influence hearing loss on it.
