Q.P. Code: 115377	Reg. No.:
Q., ,	110911111111111111111111111111111111111

## First Year MASLP Degree Supplementary Examinations September 2022

## **Psychophysics of Audition**

## (2016 Scheme)

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. Discuss the factors influencing loudness perception.
- 2. Explain the psychophysical tuning curve procedure and its application.
- 3. Discuss the methods to estimate adaptation and fatigue.
- 4. Discuss timbre perception and factors influencing it.
- 5. Explain localization, lateralization, and monaural localization with its cues.

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