

Q.P. Code: 115377

Reg. No.:.....

First Year MASLP Degree Examinations October 2017

Psychophysics of Audition

(2016 Scheme)

Time: 3 hrs

Max marks: 80

- **Answer all questions**
- **Draw diagrams wherever necessary**

Essays

(5x16=80)

1. Critically evaluate any two adaptive methods to establish thresholds.
2. Explain the methods to estimate the shape of auditory filters.
3. Discuss on temporal integration.
4. Explain different scales used to measure and express pitch.
5. Explain cone of confusion, beats, rotating tones and time intensity trading.
