

**Q.P. Code: 114377**

**Reg. No.:.....**

**First Year MASLP Degree Examinations October 2017**

**Auditory Physiology**

**(2016 Scheme)**

**Time: 3 hrs**

**Max marks: 80**

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

**Essays**

**(5x16=80)**

1. Anatomy of middle ear cleft with a neat diagram
2. Cochlear potentials.
3. Explain the anatomy and physiology of cochlear nucleus.
4. Explain the anatomy and tonotopic organization of efferent pathways in detail
5. Discuss frequency and intensity coding in cortex in detail.

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