

**First Year MASLP Degree Supplementary Examinations , April 2015**

**AUDITORY PHYSIOLOGY**

**Time: 3 Hours**

**Max Marks: 80**

- Answer all questions

**Essay**

**(5x16=80)**

1. Discuss the effect of age related changes of external ear on its physiology.
2. Explain in detail about the cochlear electrophysiology.
3. Critically evaluate the travelling wave theory.
4. How is acoustic stimuli coded in the auditory nerve. Discuss.
5. Explain the Anatomy of Vestibular System with a neat diagram

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