

**QP Code:104377**

Reg.No.: .....

First Year MASLP Degree Examinations - September 2014

**AUDITORY PHYSIOLOGY**

**Time: 3 Hours**

**Max Marks: 80**

- Answer all questions

**Essay**

**(5x16=80)**

1. Explain in detail about ontogeny of middle ear structures. (16)
2. Explain in detail about macro anatomy of cochlea. (16)
3. Explain in detail about tonotopic organization of auditory nerve. (16)
4. Explain tonotopic organization of primary auditory area and secondary auditory area. (8+8)
5. Discuss non-acoustic reflexive pathways. Explain eustachian tube function. (8+8)

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