

QP Code: 101151

Reg. No.:.....

**PG Degree Examinations in Otorhinolaryngology (MS) – May 2017**

**Paper I - Basic Sciences Applied to Otorhinolaryngology**

**Time: 3 hrs**

**Max marks:100**

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

**Essays:**

**(20)**

1. Describe the anatomy of the tympanic membrane and ossicles of the ear. Describe the role of these structures in the mechanism of hearing.

**Short Essays:**

**(8x10=80)**

2. Mastoid air cell system
3. Nasal cycle
4. Cerebrospinal fluid
5. Applied anatomy of pyriform fossa
6. Newer antihistamines
7. Normal flora in ear , nose and throat
8. Pathology of rhinosporidiosis
9. Physiology of swallowing

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