

Q.P.Code : 101151

Reg.No:.....

PG Degree Examinations in Otorhinolaryngology (MS) – June 2012

Paper I – Basic Science Applied to Otorhinolaryngology

Time: 3hrs

Max marks:100

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

Essays: (20)

1. Describe the embryology and surgical anatomy of middle ear.

Short essays: (8x10=80)

2. Biochemistry of inner ear fluids and CSF.
3. Role of genes in deafness.
4. Clotting cascade.
5. Broncho pulmonary segments.
6. Theories of smell.
7. Left recurrent laryngeal nerve.
8. Apoptosis and cancer.
9. Stages of deglutition.
