## M.S. DEGREE EXAMINATION BRANCH IV – E.N.T.

## PAPER II – E.N.T. INCLUDING AUDIOLOGY AND NEURO-OTOLOGY

Q.P.Code: 222231

Time: Three Hours Maximum: 100 Marks

I. Elaborate on:  $(2 \times 15 = 30)$ 

1. What are the causes for sudden sensorineural hearing loss? Discuss the investigations and treatment of the same.

2. Define and classify Tympanoplasty. Discuss the various Biomaterials used in Ossicular chain reconstruction.

II. Write notes on:  $(10 \times 7 = 70)$ 

- 1. Benign Paroxysmal Position Vertigo (BPPV).
- 2. Bell's Palsy.
- 3. Impedance Audiometry.
- 4. Temporal Bone Fractures.
- 5. Audiometric tests for malingering.
- 6. Congenital Cholesteatoma.
- 7. Cochlear Otosclerosis.
- 8. Bat Ear.
- 9. Keratosis Obturans.
- 10. Glomus Jugulare.

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