

**VINAYAKA MISSION'S RESEARCH FOUNDATION
(DEEMED TO BE UNIVERSITY), SALEM**

M.S. DEGREE EXAMINATION - May 2019

OTORHINOLARYNGOLOGY

**PART II - PAPER I : OTOTOLOGY INCLUDING AUDIOLOGY AND
NEURO OTOTOLOGY**

Time: Three hours

Maximum: 100 marks

Answer ALL questions

SECTION - A

I. Essay: (1 x 20 = 20)

1. Discuss the various causes for facial nerve paralysis and discuss about topodiagnostic testing of facial nerve paralysis with stress on management of Bell's palsy.

II. Write short notes on: (5 x 6 = 30)

2. Treacher – Collins syndrome
3. Brainstem evoked response audiometry.
4. Theories of hearing
5. Ossiculoplasty
6. Revision tympanoplasty

SECTION - B

I. Essay: (1 x 20 = 20)

7. Describe various peripheral causes of vertigo and evaluate a dizzy patient.

II. Write short notes on: (5 x 6 = 30)

8. Role of imaging in cochlear implant surgery
9. Noise induced hearing loss
10. Vestibular reflexes
11. Revision stapes surgery
12. Middle ear trauma.
