

**VINAYAKA MISSION'S RESEARCH FOUNDATION, SALEM**  
(Deemed to be University)

**THIRD MBBS DEGREE EXAMINATION – October 2020**  
**PART I**

**ENT**

**Time : Three hours**

**Maximum : 80 marks**

**Answer ALL questions**  
**Draw diagrams wherever necessary**

**SECTION – A**

**I. Write essay on :** (1 x 10 = 10)

1. Describe the blood supply of nasal septum with a neat labelled diagram. List the causes of epistaxis and its management.

**II. Write short notes on :** (4 x 5 = 20)

2. Define otosclerosis. Describe its clinical features, management.
3. Discuss the etiopathogenesis, clinical features and investigations of allergic rhinitis.
4. Discuss the clinical features and management of glottis carcinoma
5. Describe the clinical features, management of acoustic neuroma.

**III. Answer briefly :** (5 x 2 = 10)

6. Bithermal caloric test- principle and interpretation.
7. Write 4 indications for tracheostomy.
8. Write four differential diagnosis of membrane over the tonsils.
9. List four causes of otalgia.
10. Write the functions of the nose.

**SECTION – B**

**I. Write essay on :** (1 x 10 = 10)

11. Discuss the etiology, clinical features, investigations and treatment of malignant otitis externa.

**II. Write short notes on :** (4 x 5 = 20)

12. Chronic tonsillitis – clinical features, management complications of the surgery
13. Describe the anatomy of nasal septum.
14. Indications for FESS.
15. Explain the clinical features and management of CSOM- Attico- Antral Disease.

**III. Answer briefly :** (5 x 2 = 10)

16. Give four causes for dysphagia.
17. List four systemic causes of epistaxis.
18. Draw a neat labelled diagram of right tympanic membrane.
19. List four causes of left vocal cord paralysis.
20. Complications of radiotherapy for head and neck malignancies.