

**SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH**  
**(A DEEMED TO BE UNIVERSITY)**

**M.B.B.S Phase-III ( Part I ) Degree Examination November 2021**

**Time: 3 hours**

**Max Marks: 100**

**E.N.T**

*Your answer should be specific to the question asked  
Draw neat and labeled diagrams wherever necessary*

**LONG ESSAY**

**2 X 10 = 20 Marks**

1. Describe the etiopathogenesis clinical features and management of otosclerosis (3+3+4)
2. Enumerate indications contraindications and complications of tonsillectomy (3+2+5)

**SHORT ESSAY**

**10 X 5 = 50 Marks**

3. Enumerate and explain the Advances in radiotherapy in laryngeal cancers. (2+3)
4. Describe the blood supply of septum with diagram and Highlight the clinical importance (3+2)
5. Enumerate the indications for cochlear implants, mention the various types of cochlear implants and Highlight the principle behind these implants (1.5+1.5+2)
6. Describe various positions of vocal cord and symptoms associated with each of them (3+2)
7. Describe the investigations and treatment of multinodular goiter (2+3)
8. Describe the clinical features and management of rodent ulcer over nose. (2+3)
9. Describe the etiology, clinical features and management of glue ear (1+2+2)
10. Describe the Physiology of second stage of deglutition (5)
11. Describe the etiology, clinical features and management of submandibular sialolithiasis (1.5+1.5+2)
12. Describe the intratemporal course of facial nerve and enumerate the landmark of facial nerve in middle ear (4+1)

**SHORT ANSWERS**

**10 X 3 = 30 Marks**

13. Enumerate clinical features and outline management of Foreign body cricopharynx (1.5+1.5)
14. Components of Trotters triad. Where do you see this triad? (2+1)
15. List types of hearing loss. Give 3 examples for each type. (1.5 + 1.5)
16. How will you manage Corrosive stricture of esophagus? What are its long term sequelae (2+1)
17. What is Merciful anosmia. Where do you see it? (1.5+1.5)
18. Enumerate Indications and approaches for Orbital decompression.(2+1)
19. List out the options in Medical management of Meniere's syndrome (3)
20. What is Esophageal voice? What are its limitations? (1.5+1.5)
21. What is Cottle's Line. Highlight its clinical significance. (1.5+1.5)
22. Describe Tragal Sign. Name the conditions where it is positive (1.5+1.5)



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**LONG ESSAY ( Answer any 2 )**

**2 X 10 = 20 Marks**

1. Describe the anatomy of Eustachian tube and explain its clinical significance (5+5)
2. Enumerate indications contraindications and complications of tonsillectomy (3+2+5)
3. Enumerate the congenital disorders of larynx. and mention the treatment options for them (5+5)

**SHORT ESSAY ( Answer any 10 )**

**10 X 5 = 50 Marks**

4. What is Angiofibroma. Discuss the differential diagnosis of mass in nasopharynx. (2+3)
5. Describe etiology, clinical features and management of hematoma auris (1+2+2)
6. Describe the etiology, clinical features and management of submandibular sialolithiasis (1.5+1.5+2)
7. Describe the etiology clinical features and management of vocal nodules (1+2+2)
8. Describe the anatomy of nasal septum and Highlight surgical importance of each structure (2+3)
9. Enumerate and explain the principle of tests to differentiate cochlear and retrocochlear hearing loss. (2+3)
10. What are the various LASERS used in ENT? Describe the principle and precautions for the use of LASERS in ENT. (1+2+2)
11. Describe the etiopathogenesis, clinical features and management of thyroglossal cyst (1+2+2)
12. Classify tympanic membrane perforations and draw diagrams for each of them. (2+3)
13. Describe the etiology, clinical features and management of acute epiglottitis (1+2+2)
14. Describe the Physiology of second stage of deglutition (5)
15. Describe the etiopathogenesis, clinical features and management of ethmoidal polypi (1.5+1.5+2)

**SHORT ANSWERS ( No choices )**

**10 X 3 = 30 Marks**

16. Enumerate Indications and approaches for Orbital decompression. (2+1)
17. Enumerate Granulomatous otitis. Enumerate its complications. (1.5+1.5)
18. Mention the principle of Acoustic reflex. Where is it useful? (2+1)
19. Enumerate clinical features and outline management of Foreign body cricopharynx (1.5+1.5)
20. Describe Anterior nasal packing. Enumerate indications for it. (1.5+1.5)
21. What is Fissula ante fenestram. What is its clinical significance. (1+2)
22. What is Concha bullosa. Highlight its clinical significance. (1+2)
23. Classify hearing aids and give examples for each type of hearing aid (1.5+1.5)
24. What is Saddle nose? Enumerate its etiology. (1+2)
25. Enumerate Rhinological findings in leprosy (3)

