

SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION AND RESEARCH

M B B S Phase III Part I Supplementary Examinations, Feb 2024

Time: 180 Minutes

Max Marks: 80 Marks

ENT

QP CODE: C3091

Your answer should be specific to the question asked

Draw neat labeled diagrams wherever necessary

Long Essay $10 \times 2 = 20$ Marks

1. Describe the anatomy of osteomeatal complex and explain the mechanism of mucociliary clearance from the sinuses. (7+3)
2. Enumerate indications, contraindications and complications of tonsillectomy (3+2+5)

Short Essay $5 \times 12 = 60$ Marks

3. Enumerate premalignant conditions in esophagus and mention their chances (percentage) for malignant transformation. Describe the various constrictions of the Oesophagus (2+1+2)
4. Describe the anatomy and function of Endolymphatic sac. Enumerate 4 causes of Meniere's disease. (2+1+2)
5. Enumerate causes of lateral neck swelling. What is Cystic hygroma of neck? Mention the clinical features and management. (2+1+2)
6. Describe the intratemporal course of Facial nerve. Add a note on Crocodile tears. (4+1)
7. What is Jacobson's Nerve? Highlight its clinical significance. Enumerate 4 conditions causing referred otalgia (1+2+2)
8. Classify tympanic membrane perforations and draw diagrams for each of them. (2+3)
9. List out the differences between antro choanal polyp and ethmoidal polypi. What is Bernoulli phenomenon? (4+1)
10. Describe the anatomy of nasal septum and Highlight surgical importance of each structure (2+3)
11. Describe the etiology, clinical features and management of cauliflower ear (1+2+2)
12. Discuss the anatomy of vocal cords with a neat diagram. Highlight the importance of Reinke's space (3+2)
13. List 4 indications for tracheostomy. Classify Tracheostomy tubes. Mention one use for each type (2+1.5+1.5)
14. Describe the anatomy of Reinke's space. Describe the etiology, clinical features and management of Reinke's edema. (2+1+1+1)