## SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION AND RESEARCH

M.B.B.S Phase-III ( Part I ) Examination June 2023

Time: 150 Minutes Max. Marks: 80 Marks

# **QP CODE: ENT - C3091**

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

Long Essay  $10 \times 2 = 20 \text{ Marks}$ 

1. Enumerate indications, contraindications and complications of tonsillectomy (3+2+5)

2. Enumerate the causes of stridor. How will you manage a case of stridor in an elderly person(5+5)

Short Essay  $5 \times 12 = 60 \text{ Marks}$ 

- 3. Describe the etiology, clinical features and management of vasomotor rhinitis (2+1.5+1.5)
- 4. Define otosclerosis? Describe its Clinical features and investigations? (1+2+2)
- 5. Describe the blood supply of lateral wall of nose with diagram and Highlight the clinicalimportance (3+2)
- 6. Describe the etiopathogenesis, clinical features and management of preauricular sinus. (1+2+2)
- 7. Enumerate 4 intraluminal causes of dysphagia. What is Heller's Operation? In which condition is Performed? (2+1.5+1.5)
- 8. Describe the clinical features of corrossive poisoning. How will you manage Corrosive stricture of esophagus? What are its longterm sequelae (2+2+1)
- 9. Describe the etiopathogenesis and clinical features of Cold abscess? How will you manage acase of cold abscess in neck. (2+1+2)
- 10. Describe the Clinical features and management of Fibrous Dysplasia. Add a note on Mc Cune Albright syndrome (1.5+1.5+2)
- 11. Describe the etiology, clinical features and management of glue ear (1+2+2)
- 12. Describe the principle, procedure and inference of caloric tests. (1+2+2)
- 13. Describe the development of hard palate. Describe Rule of 10 in cleft lip. Mention names of 3 surgeries for cleft lip repair (2+1.5+1.5)
- 14. What is Rhinolalia clausa. Describe the clinical features and management. (1+2+2)

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### M.B.B.S Phase-III (Part I) Degree examination June 2023

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

 $\underline{LONG \ ESSAY} \qquad \qquad 2 \ X \ 10 = 20 \ Marks$ 

1. Enumerate the causes of sensorineural hearing loss and explain how will you manage a patient with sudden sensorineural hearing loss (4+6)

2. Describe the etiopathogenesis, clinical features and management of allergic rhinitis (2+3+5)

SHORT ESSAY 10 X 5 = 50 Marks

- 3. Describe the anatomy of Antrum of Highmore and mention the surgical approaches to it (3.5+1.5)
- 4. What is recruitment? Describe alternate binaural loudness balance test (Fowler's test) (2+3)
- 5. List out the difference between vocal cord nodules and vocal polyps. And explain how you will manage a patient with this condition (3+2)
- 6. Describe the investigations and treatment of solitary nodule thyroid (3+2)
- 7. Describe the etiology clinical features and management of chronic retropharyngeal abscess (1+2+2)
- 8. Describe cerebellopontine angle .Enumerate the space occupying lesions in cerebellopontine angle (3+2)
- 9. Describe the etiology, clinical features and management of acute laryngotracheal bronchitis (1+2+2)
- 10. Describe the etiology, clinical features and management of cellulitis dangerous area of face (1.5+1.5+2)
- 11. 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)
- 12. Describe the clinical features and management of laryngomalacia (2+3)

# SHORT ANSWERS 10 X 3 = 30 Marks

- 13. Define and classify Rhinoplasty. (1+2)
- 14. What is Perilymph fistula? How will you diagnose it in OPD (1+2)
- 15. Enumerate diseases caused by Human papilloma virus in ENT. Mention the sub-types causing each of them (1.5+1.5)
- 16. What is Cold abscess? How will you manage a case of cold abscess in neck. (1+2)
- 17. Enumerate the features of Adenoid facies. Enumerate the complications of Adenoid hypertrophy (2+1)
- 18. Enumerate causes and clinical features of Reinke's edema. What is the treatment for it? (1+1+1)
- 19. Describe Glycerol dehydration test. Enumerate the alternatives to glycerol in such a test(1.5+1.5)
- 20. What is Trismus? Enumerate its causes. (1+2)
- 21. Mention the etiology and clinical features of Branchial cyst. (1.5+1.5)
- 22. Enumerate causes of saddle nose. What are the components of Hutchison's triad? (1.5+1.5)

# SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

### (A DEEMED TO BE UNIVERSITY)

## M.B.B.S Phase-III (Part I) Degree examination June 2023

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 (Answer any 2)

 $2 \times 10 = 20 \text{ Marks}$ 

- 1. Describe the etiopathogenesis, clinical features and management of acute sinusitis (2+3+5)
- 2. Define and classify cholesteatoma. Describe the etiopathogenesis, clinical features and management of cholesteatoma (3+2+2+3)
- 3. Enumerate indications, contraindications and complications of tonsillectomy (3+2+5)

### **SHORT ESSAY (Answer any 10)**

#### 10 X 5 = 50 Marks

- 4. Define otosclerosis? Describe its Clinical features and investigations? (1+2+2)
- 5. Describe the anatomy of nasal septum and Highlight surgical importance of each structure(2+3)
- 6. Describe the investigations and treatment of solitary nodule thyroid (3+2)
- 7. Describe the clinical features and management of unilateral adductor palsy vocal cord (2+3)
- 8. Enumerate the causes of ulcer on tonsil and describe etiology, clinical features and management of any one of them. (2+3)
- 9. Etiology and clinical features and management of endolymphatic hydrops (1+2+3)
- 10. Describe etiopathogenesis, clinical features and management of Cavernous sinus thrombosis due to rhinological cause. (1.5+1.5+2)
- 11. Enumerate the types of tracheostomy tube. And mention the complications of tracheostomy (2+3)
- 12. Describe the voice rehabilitation options after total laryngectomy
- 13. Describe etiology, clinical features and management of malignant otitis externa (1+2+2)
- 14. Describe the etiology, clinical features and management of CSF rhinorrhoea. (1.5+2+1.5)
- 15. Describe the etiopathogenesis, clinical features and management of ORAL submucous fibrosis (1.5+1.5+2)

### **SHORT ANSWERS ( No choices )**

10 X 3 = 30 Marks

- 16. Describe Anatomy of Stapes
- 17. What is Dohlman's operation? In which condition will you perform it? (1.5+1.5)
- 18. Mention the types and clinical features of Labyrinthitis. (1.5+1.5)
- 19. Enumerate diseases caused by Human papilloma virus in ENT. Mention the sub-types causing each of them (1.5+1.5)
- 20. Describe Tragal Sign. Name the conditions where it is positive (1.5+1.5)
- 21. Mention the types and clinical features of Hiatus hernia. (1+2)
- 22. What is Conus elasticus? Why is named so? Highlight its clinical significance (1+1+1)
- 23. Clinical features and management of Aphthous ulcers. (1.5+1.5)
- 24. Enumerate the components of Kartagener's Syndrome and its clinical significance (2+1)
- 25. Mention clinical features and management of Laryngeal Web (2+1)