SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH



(A DEEMED TO BE UNIVERSITY)

MBBS Phase III Part - 1 Examination - January 2023

Time: 150 Minutes Max Marks: 80 Marks

ENT QP Code C-3091

(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 etiology clinical features and management of acute retropharyngeal abscess (2+3+5)

2. Discuss the differential diagnosis of a child in stridor. Explain How will you manage this Patient. (5+5)

Short Essay $5 \times 12 = 60$ Marks

- 3. Enumerate 4 methods of Auditory Rehabilitation. Classify hearing aids and give examples for each type of hearing aid (2+1.5+1.5)
- 4. Describe the anatomy of tympanic membrane with a labelled diagram. Mention the various types of myringotomies (3.5+1.5)
- 5. Describe Puberophonia. Add a note on Thyroplasties (3+2)
- 6. Enumerate 4 external nasal deformities. What is Frog face Deformity. Mention the conditions where you see it. (2+1+2)
- 7. Describe the investigations and treatment of metastatic lymph node in neck (3+2)
- 8. 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)
- 9. Classify tympanic membrane perforations and draw diagrams for each of them. (2+3)
- **10.** What is Presbyacusis? Enumerate the clinical features of Presbyacusis. Add a note on Recruitment. (1+1.5+2.5)
- 11. Describe the etiology, clinical features and management of vasomotor rhinitis.

(2+1.5+1.5)

- 12. Enumerate various external deformities of nose and mention one surgical procedure to each of them (2.5+2.5)
- 13. Describe the etiology, clinical features and management of cellulitis dangerous area of face.

(1.5+1.5+2)

(5)

14. Describe the Physiology of second stage of deglutuition

(2+1)

(1+1+1)

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M.B.B.S Phase-III Part 1 Examination January 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 $2 \times 10 = 20 \text{ Marks}$

1. Enumerate the causes of conductive hearing loss . Describe the clinical features and management of traumatic perforation of tympanic membrane (4+6)

2. Discuss the differential diagnosis of patch on a tonsil. Describe the management of a patient with suspected diptheria? (5+5)

 $10 \times 5 = 50 \text{ Marks}$ **SHORT ESSAY** 3. Describe etiology, clinical features and management of malignant otitis externa (1+2+2)4. Describe the etiology, clinical features and management of septal haematoma (1.5+1.5+2)5. Describe various positions of vocal cord and symptoms associated with each of them (3+2)6. Describe the etiology, clinical features and management of submandibular sialo lithiasis (1.5+1.5+2)7. Describe the etiology, clinical features and management of laryngeal papillomatosis (1+2+2)(1+2+2)8. Describe the etiology clinical features and management of chronic retropharyngeal abscess 9. Describe various graphs in tympanometry and Highlight their significance (3+2)10. What is Angiofibroma .Discuss the differential diagnosis of mass in nasopharynx. (2+3)11. Describe the clinical features and management of blunt injury to larynx (2+3)12. Describe the investigations and treatment of metastatic lymph node in neck (3+2)10 X 3 = 30 Marks**SHORT ANSWERS** 13. Draw neat labelled diagram of Tympanic membrane. (3) 14. Enumerate factors affecting Mucociliary clearance of nose (3) 15. What is Globus pharyngeus? How will you manage such a patient? (1+2)16. What is Hot potato voice? Enumerate the causes for it. (1+2)17. Explain the etiopathogenesis of Crocodile tears (5) 18. What is Holman miller sign. Where do you see it? (1.5+1.5)19. Mention the causes and clinical features of noise induced hearing loss. (1.5+1.5)20. Enumerate the Components of Plummer vinson syndrome (3)

21. Describe Toynbee's Maneuvre and mention its clinical application

22. Classify and enumerate Tracheostomy tubes. Mention one use for each type

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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 X 10 = 20 Marks

- 1. Describe the anatomy of osteomeatal complex and explain the mechanism of mucociliary clearance from the sinuses. (7+3)
- 2. Enumerate the causes of conductive hearing loss . Describe the clinical features and management of traumatic perforation of tympanic membrane 4+6
- 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. Describe the etiopathogenesis, clinical features and management of thyroglossal cyst (1+2+2)
- 5. Describe the anatomy and embryology of external ear (3+2)
- 6. Describe the clinical features and management of unilateral adductor palsy of vocal cord (2+3)
- 7. Enumerate the indications and complications of Caldwel luc surgery (2.5+2.5)
- 8. Describe the clinical features, investigations and treatment of otosclerosis (1+2+2)
- 9. Describe the blood supply of lateral wall of nose with diagram and Highlight the clinical importance (3+2)
- 10. What is waldeyars ring .List out differences between a Faucial tonsil and Adenoid 2+3
- 11. Enumerate the indications and complications of rigid esophagoscopy (3+2)
- 12. Describe the anatomy of nasal septum and Highlight surgical importance of each structure(2+3)
- 13. Describe cerebellopontine angle. Enumerate the space occupying lesions in cerebellopontine angle (3+2)
- 14. Describe the etiology, clinical features and management of acute laryngotracheal bronchitis (1+2+2)
- 15. Describe the etiology, clinical features and management of submandibular sialo lithiasis (1.5+1.5+2)

SHORT ANSWERS (No choices)

10 X 3 = 30 Marks

- 16. Enumerate the clinical features of Vocal polyp. How will you manage it? (1.5+1.5)
- 17. Enumerate Foreign bodies in nose. How will you manage Nasal Foreign Body. (1.5+1.5)
- 18. Mention the causes and clinical features of noise induced hearing loss. (1.5+1.5)
- 19. Draw labelled Histological picture of Tubercular granuloma. (3)
- 20. Describe Glycerol dehydration test. Enumerate the alternatives to glycerol in such a test(1.5+1.5)
- 21. What is Rhinitis Sicca? Who are the individuals predisposed to it. (2+1)
- 22. Explain the etiopathogenesis of Crocodile tears
- 23. What is Mallory wiess Syndrome? What are its symptoms and signs? (1+2)
- 24. Describe Posterior nasal packing. Enumerate indications for it. (1.5+1.5)
- 25. Enumerate the Cardinal signs of chronic tonsillitis. What is buried tonsil and how will you manage it? (1.5+1.5)