Question Paper Code: U3091

# SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

(A DEEMED TO BE UNIVERSITY)

M.B.B.S Phase-III ( Part I ) Examination March 2022

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

 Describe the anatomy of inner ear and explain the formation, contents and absorption of inner ear fluids (5+3+2)

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

SHORT ESSAY	10 X 5 = 50 Marks
Describe the voice rehabilitation options after total laryngectomy	
4. Describe the etiology, clinical features and management of CSF rhinorrhoea.	(1.5+2+1.5)
5. Classify hearing aids. Mention the prerequisites for hearing aid rehabilitation	(2+3)
6. Describe the clinical features and management of laryngomalacia	(2+3)
7. Discuss the differential diagnosis of globular mass in lateral aspect of neck	
<ol> <li>Describe the etiology, clinical features and management of cellulitis of dangero (1.5+1.5+2)</li> </ol>	us area of face
9. Etiology and clinical features and management of endolymphatic hydrops	(1+2+3)
10. List out the differences between vocal cord nodules and vocal cord polyps. And	explain how you will
manage a patient with these conditions	(3+2)
11. Describe the etiopathogenesis, clinical features and management of Oral submu (1.5+1.5+2)	ucous fibrosis
12. Describe the various tuning fork tests? Enumerate the tests used in malingering	g? (3+2)
SHORT ANSWERS	10 X 3 = 30 Marks
13. What is Conus elasticus? Why is named so? Highlight its clinical significance	(1+1+1)
14. Define Septal spur. Mention its problems and management.	(1+2)
15. What is Hennebert's sign? Enumerate the conditions where it is positive.	(1+2)
16. Enumerate diseases caused by Human papilloma virus in ENT. Mention the sub	-types causing each of
them	(1.5+1.5)
17. Describe the Anatomy of Little's area of nose and mention its clinical significan	ce (2+1)
18. Describe Posterior nasal packing. Enumerate indications for it.	(1.5+1.5)
19. What is Short Increment Sensitivity Index test. In what conditions is it positive	? (1.5+1.5)
20. Mention the types and clinical features of Hiatus hernia.	(1+2)
21. What is Merciful anosmia. Where do you see it?	(1.5+1.5)

22. Enumerate Subperiosteal abscesses in mastoid. Mention in which region they are seen. (1.5+1.5)



Question Paper Code: RS117

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

M.B.B.S Phase-III ( Part I ) Examination March 2022

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 X 10 = 20 Marks

- Enumerate the causes of sensorineural hearing loss and explain how will you manage a patient with sudden sensorineural hearing loss (4+6)
- Discuss the differential diagnosis of patch on a tonsil. Describe the management of a patient with suspected diptheria?(5+5)
- 3. Describe the anatomy of muscles, nerve supply and lymphatic drainage of larynx (4+4+2)

# SHORT ESSAY (Answer any 10)

10 X 5 = 50 Marks

- 4. Describe the etiology, clinical features and management of septal haematoma (1.5+1.5+2)
- 5. Enumerate the causes and pathways of referred otalgia. (2.5+2.5)
- 6. Describe the etiopathogenesis, clinical features and management of thyroglossal cyst (1+2+2)
- Classify tracheostomies and tracheostomy tubes. Enumerate the non-obstructive indications for tracheostomy (3.5+1.5)
- 8. Describe the etiology, clinical features and management of CSF rhinorrhoea. (1.5+2+1.5)
- 9. Describe the anatomy and embryology of external ear (3+2)
- 10. Describe the clinical features and management of unilateral adductor palsy vocal cord (2+3)
- 11. Describe the etiology, clinical features and management of submandibular sialo lithiasis (1.5+1.5+2)
- 12. Describe the etiopathogenesis, clinical features and management of ethmoidal polypi (1.5+1.5+2)
- 13. Describe the intratemporal course of facial nerve in the temporal bone and its branches. (3+2)
- Enumerate the physiological constrictions in esophagus and their distance from upper incisors in adult patients (2.5+2.5)
- Describe theories of hearing. Name the scientist who was awarded Nobel prize for his work in physiology of hearing (4+1)

## SHORT ANSWERS (No choices)

10 X 3 = 30 Marks

- 16. Describe the Anatomy of Littles area of nose and mention its clinical significance (2+1)
- 17. Enumerate the clinical Features of otogenic brain abscess (3)
- Enumerate the components of Vander Hoeve syndrome. Mention the options to restore hearing in such a patient (1.5+1.5)
- Enumerate diseases caused by Human papilloma virus in ENT. Mention the sub-types causing each of them (1.5+1.5)
- 20. Describe Posterior nasal packing. Enumerate indications for it. (1.5+1.5)
- 21. Enumerate clinical features of Otitis externa. How will you manage it? (2+1)
- 22. What is Rhinophyma? How will you manage it? (1.5+1.5)
- 23. Mention the causes and clinical features of Acoustic trauma. (1.5+1.5)
- 24. Clinical features and management of Fibrous Dysplasia. (1.5+1.5)
- 25. Enumerate clinical features and outline management of Foreign body cricopharynx (1.5+1.5)