



**Avinashilingam Institute for Home Science and Higher Education for Women  
(Deemed to be University under Category 'A' by MHRD, Estd. u/s 3 of UGC Act 1956)  
Re-accredited with A++ Grade by NAAC. Recognized by UGC Under Section 12B  
Coimbatore - 641 043, Tamil Nadu, India**

**Continuous Internal Assessment I – February 2025  
II Semester**

**Class : I UG  
Branch : BASLP**

**Time : 2 Hours  
Max. Marks : 60**

**22BASD02 DSE II: Otolaryngology**

**Course Outcomes:**

- CO1:** causes, signs, symptoms, pathophysiology and management of diseases of external ear  
**CO2:** causes, signs, symptoms, pathophysiology and management of diseases of inner ear  
**CO3:** causes, signs, symptoms, pathophysiology and management of diseases of oral cavity  
**CO4:** causes, signs, symptoms, pathophysiology and management of diseases of laryngeal cavity  
**CO5:** causes, signs, symptoms, pathophysiology and management of diseases of articulatory system

**Part A  
Choose the Correct Answer**

**6 x 1 =6**

1. The middle ear is connected to the nasopharynx through: CO1K1
  - a) Cochlear duct
  - b) Eustachian tube
  - c) Round window
  - d) Semicircular canals
2. Otosclerosis primarily affects: CO1K1
  - a) Cochlear nerve
  - b) Stapes footplate
  - c) External auditory canal
  - d) Semicircular canals
3. A congenital inner ear anomaly associated with hearing loss is: CO2K1
  - a) Microtia
  - b) Mondini dysplasia
  - c) Otosclerosis
  - d) Tympanosclerosis
4. The inner ear consists of: CO2K1
  - a) Tympanic membrane and ossicles
  - b) Cochlea, vestibule, and semicircular canals
  - c) External auditory canal and middle ear
  - d) Eustachian tube and round window
5. Presbycusis primarily affects: CO3K1
  - a) Low-frequency hearing
  - b) High-frequency hearing
  - c) Middle ear function
  - d) External auditory canal
6. The oral cavity is primarily divided into: CO3K1
  - a) Vestibule and oral cavity proper
  - b) Pharynx and larynx
  - c) Nasopharynx and oropharynx
  - d) Hard palate and soft palate

**Part B**

**3 x 6 = 18**

**Answer ALL questions**

**Each answer should not exceed 400 words or two pages**

- 7a. Discuss the pathophysiology of otitis media with effusion. CO1K2  
Or
- 7b. Discuss the causes and clinical presentation of otitis externa. CO1K2
- 8a. Describe the congenital anomalies of the inner ear and their impact on hearing. CO2K2  
Or
- 8b. Discuss about ototoxicity. CO2K2
- 9a. Describe the etiology and complications of tympanic membrane perforation. CO3K2  
Or
- 9b. Discuss about disorders of oral cavity CO3K2

**Part C**

**3 x 12 = 36**

**Answer ALL questions**

**Each answer should not exceed 800 words or four pages**

- 10a. Discuss in detail the congenital anomalies of the external ear, their causes, and management options. CO1K3  
Or
- 10b. Discuss cholesteatoma, its causes, complications, and management strategies. CO1K3
- 11a. Explain the causes, clinical features, diagnosis, and treatment of Meniere's disease. CO2K3  
Or
- 11b. Describe in detail the disorders of the vestibular system, their diagnosis, and management. CO2K3
- 12a. Explain Eustachian tube dysfunction and its impact on middle ear function. CO3K3  
Or
- 12b. Describe about anatomy of oral cavity. CO3K3

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