

ATAL BIHARI VAJPAYEE MEDICAL UNIVERSITY, UTTAR PRADESH**MBBS DEGREE - III rd PROFESSIONAL - PART-I - SUPPLEMENTARY EXAMINATION - JAN 2025****OTORHINOLARYNGOLOGY****SECTION A - Multiple Choice Questions (MCQs)**

PAPER CODE : 2521130008

SET : B

Note: Choose one correct answer in the OMR sheet provided. No overwriting should be done.

Time: 20 Minutes

(20 x 1 = 20 MARKS)

1. Maggots in the nose are best treated by:

- a) Liquid paraffin
- b) Lignocaine spray
- c) Chloroform diluted with water
- d) Systemic antibiotics

2. Nasal polypoidal mass with subcutaneous nodules on skin are seen in:

- a) Rhinosporidiosis
- b) Aspergillosis
- c) Zygomycosis
- d) Sporotrichosis

3. Patency of the nasal valve is checked by:

- a) Rhinoscopy
- b) Probing
- c) Caloric test
- d) Cottle test

4. Most common type of BPPV is:

- a) Superior
- b) Posterior
- c) Lateral
- d) Inferior

5. First paranasal sinus to develop at birth is:

- a) Ethmoidal
- b) Sphenoidal
- c) Maxillary
- d) Frontal

6. Cochlear implant is done if the following is intact:

- a) Inner hair cell
- b) Stapes
- c) Outer hair cell
- d) Spiral ganglion cell

7. Where is electrode kept in cochlear implant:

- a) Oval window
- b) Scala tympani
- c) Round window
- d) Scala vestibuli

8. The most common site of leak in CSF rhinorrhea is:

- a) Frontal sinus
- b) Sphenoid sinus
- c) Ethmoid sinus
- d) Petrous part of temporal bone

9. A 2 year old child is brought to the hospital with a compressive swelling at the root of nose, most likely diagnosis is:

- a) Lacrimal sac cyst
- b) Meningocephalocele
- c) AV malformation
- d) Ethmoid sinus cyst

10. The nerve most commonly injured during thyroid surgery is:

- a) Vagus nerve
- b) Hypoglossal nerve
- c) Recurrent laryngeal nerve
- d) Superior laryngeal nerve

11. A child presents with a button battery stuck in the nasal cavity. The best immediate management is to:

- a) Flush with saline
- b) Refer to a specialist
- c) Attempt removal with suction
- d) Remove urgently under direct visualization

12. In facial nerve palsy of right side, Stapedial reflex will be absent on:

- a) Left side
- b) Not absent
- c) Right side
- d) Both sides

13. FISCH classification is used for:

- a) Nasopharyngeal carcinoma
- b) Glomus tumour
- c) Juvenile nasopharyngeal angiofibroma
- d) Vestibular schwannoma

14. Ciliary movement rate of nasal mucosa is:

- a) 2–5 mm/min
- b) 10–12 mm/min
- c) 1–2 mm/min
- d) 5–10 mm/min

15. Which of the following tests is used to assess vestibular function?

- a) Rinne test
- b) Tympanometry
- c) Dix–Hallpike test
- d) Weber test

16. 7-year-old child has peritonsillar abscess presents with trismus, the best treatment is:

- a) Drainage externally
- b) Tracheostomy
- c) Immediate abscess drain orally
- d) Systemic antibiotics up to 48 hours then drainage

17. Chondritis of aural cartilage is most commonly due to:

- a) Pseudomonas
- b) Streptococcus
- c) Staphylococcus
- d) Candida

18. What is the first-line treatment for allergic rhinitis?

- a) Intranasal corticosteroids
- b) Decongestants
- c) Antibiotics
- d) Antihistamines

19. A boy with ASOM undergoing treatment with penicillin therapy for 7 days now presents with subsidence of pain and persistence of deafness, diagnosis is:

- a) Secretory otitis media
- b) Tympanosclerosis
- c) Ototoxicity
- d) Adhesive otitis media

20. Kashima operation is done for:

- a) Recurrent cholesteatoma
- b) Choanal atresia
- c) Vocal cord palsy
- d) Atrophic rhinitis
