

Date: 24-05-2024

0524 E040

Third Year MBBS Examination
MBBS Part 1 ENT (Otolaryngorhinology)

Time: 2 hours

Max Marks: 40

Instructions:

1. Answer to the points.
2. Figure to the right indicates marks.
3. Use separate answer books for each section.
4. Draw diagrams wherever necessary.
5. Write legibly.

Section 1

1. Structured Long Question (Any 1 out of 2) (1x10=10 marks)

(10)

a) Discuss the aetiology, pathogenesis, clinical features and management of retropharyngeal abscess. (2+2+2+4)

b) Discuss the aetiopathology of conductive deafness. Describe the types of tympanoplasty. (5+5)

**2. Case based scenario/ applied short note
(Any 2 out of 3) (2x6-12 marks)**

(12)

a) A 45 year old male came to the ENT OPD with complaints of vertigo which was recurrent, each episode lasts for 30 minutes. Patient also. complaints of tinnitus hard--- of hearing and aural fullness: a. What is your diagnosis? (1) b. Discuss the aetiopathogenesis. (2) c. How will you manage the case? (3)

b) A 30 year old female came with complaints of foul smelling ear discharge, neck stiffness, projectile vomiting and high grade fever. a. What is your diagnosis? (1) b. Discuss the aetiopathogenesis. (2) Aç. How will you manage the case? (3)

c) What are the types of mastoidectomy and its complications? (6)

3. Write short notes (Any 3 out of 4) (x6-18 marks)

(18)

- a) Petrositis
- b) Referred otalgia
- c) Glue ear
- d) Tympanogram

4. Answer only in 2-3 sentences (Any 5 out of 6) (5x2-10 marks)

(10)

- a) Sinus tympani To-
- b) Fistula sign
- c) Classify tinnitus
- d) Presbycusis
- e) Paracusis Willisii
- f) Korner's septum

Section 2

5. Structured Long Question (Any 10 out of 2) (1x10-10 marks)

(10)

a) Describe the clinical features, complications and treatment of acute follicular tonsillitis. (2+3+5)

b) What are the causes of epistaxis? Describe the clinical features and management of juvenile nasopharyngeal angiofibroma. (5+5)

6. Case based scenario/ applied short note (Any 2 out of 3). 3€" @x6=12.marks)

(12)

a) A 35 year old male came with complaints of nasal obstruction, crusting in nose and epistaxis. On examination roomy nasal cavity, greenish discharge, with crusts present. a. What is the probable diagnosis?

G) b. What is the medical management for this condition? (2) c. How will you surgically treat the patient? (3)

b) A 45 year old female came with complaints of difficulty in swallowing more

for liquids. On examination- patient had angular stomatitis, koilonychia, pallor. a. What is your diagnosis? (1) b. How will you. investigate the case? (2) How will you treat the case? (3)

c) Benign conditions of larynx and its management. (6)

7. Write short notes (Any 3 out of 4) (3x6-18 marks)

(18)

- a) Rhinosporidiosis
- b) Premalignant lesions of oral cavity
- c) Tracheostomy
- d) Allergic Rhinitis

8. Answer only in 2-3 sentences (Any 5 out of 6) (5x2-10 marks)

(10)

- a) Rhinolith
- b) Components of Waldy's ring

- c) Sphenoid sinus
- d) Heimlich Maneuver
- e) Cottle's test
- f) Causes of reactionary hemorrhage after tonsillectomy

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