



THE SUPERIOR COLLEGE, LAHORE

3rd PROFESSIONAL MBBS
ANNUAL EXAMINATION 2017

ENT
(SEQ'S)

Roll No. _____
Total Marks: 45

Time Allowed: 2HOURS

Instructions

1. Attempt all questions.
2. All question carry equal marks.
3. The SEQ's part is to be submitted within 2 hours, Extra time will not be given.
4. Neat Hand Writing use of margin and marker for headlines will increase the presentation of your paper.
5. Do not write your name or disclose your identity in anyway.

Q-No: 1. A 45years old female presented with vertigo, associated with tinnitus and heaviness in right ear for 10 days. On Pure tone audiometry there was sensorineural hearing loss of right ear. There was also history of similar attack last year.

- a) What is the most probable diagnosis? 1
- b) Give differential diagnosis. 2
- c) How will you treat this case? 2

Q-No: 2. A 7 year boy was having repeated attacks of sore throat for last 4 years. He was diagnosed as a case of acute recurrent tonsillitis.

- a) What surgery would you suggest him? 1
- b) What are the indications of this surgery? 2
- c) Name the complications of this surgery 2

Q-No: 3. A 45 year male came in OPD with complaint of bilateral nasal obstructions and sneezing for last 3 years. On examination both nasal cavities were obstructed by multiple grapes like masses which were soft, pedunculated and insensitive to touch. *Ethmoiditis*

- a) What is your diagnosis? 1
- b) Write its differential diagnosis 2
- c) How will you treat this case? 2

Q-No: 4. A 60 year old man came with complaint of progressive unilateral hearing loss and tinnitus for last 2 years. Otoscopic examination was unremarkable. Tuning fork tests showing Rinne's +ve and Weber lateralized to normal ear. MRI showing a radio-opaque mass in cerebello pontine angle.

- a) What is the most probable diagnosis *Acoustic neuroma* 1
- b) Write its differential diagnosis 2
- c) How will you treat this case? 2

Q-No: 5. A 20 years male came in OPD with history of fight 2 days back. He got injury over dorsum of nose, since that he was having nasal obstruction. On examination there was oedema over the dorsum of nose and right sided DNS. How will you manage this case? 5

Q-No: 6. A 60 years male came in OPD with complaint of hoarseness of voice for last 6 months. He was a known smoker for last 30 years. On IDL a mass was seen on right vocal cord.

Chronic laryngitis -

Vocal polyps

Edema.

HPV papilloma -

- a) What is your most probable diagnosis? Larynx cancer. 1
- b) Write its differential diagnosis 2
- c) What investigations would you advise him? 2

Q-No: 7. Define cholesteatoma. Classify it and write its pathogenesis. (1+2+2)

Q-No: 8. A 40 years lady came in OPD with complaint of headache, post nasal discharge, loss of smell and cacostmia for last 2 years. On anterior rhinoscopy thick mucopurulent discharge was seen coming out of middle meatus.

Atrophic Rhinitis.

- a) What is your diagnosis? 1
- b) How will you treat this case? 2
- c) Name the complications associated with this disease. 2

Q-No: 9 Write short notes on

- a) Tracheostomy care ✓ 2.5
- b) Bronchoscopy ✓ 2.5

Two types -
① Rigid
② Flexible

Indications

- Removal of foreign body.
- Removal of secretions.
- To find out the cause of wheezing & hemoptysis.

Postoperative care

- To keep the pt in humid atmosphere