

OTORHINOLARYNGOLOGY
PAPER – IV

Time: 3 hours
Max. Marks:100

ENT/J/19/28/IV

Important instructions:

- Attempt all questions in order.
- Each question carries 10 marks.
- Read the question carefully and answer to the point neatly and legibly.
- Do not leave any blank pages between two answers.
- Indicate the question number correctly for the answer in the margin space.
- Answer all the parts of a single question together.
- Start the answer to a question on a fresh page or leave adequate space between two answers.
- Draw table/diagrams/flowcharts wherever appropriate.

Write short notes on:

1. a) Describe various methods of wound closure. 5+5
b) Describe complications and their prevention following radical neck dissection.
2. Describe the anatomy, indications and procedure of raising the pectoralis myocutaneous flap for oral cavity tumours. 10
3. a) How would you investigate a case of anosmia? 4+6
b) Describe the effects of the various environmental pollutants on the respiratory tract.
4. Describe various endoscopic approaches to thyroid gland. Discuss indications and problems with these approaches. 4+(3+3)
5. a) Medical & surgical options for obstructive sleep apnea (OSA). 5+5
b) Role of botulinum toxin in OSA.
6. a) What are cystic masses in lateral neck in infants? 5+5
b) How would you investigate and treat cystic hygroma in infants?
7. a) Procedure to take consent in surgical cases. 5+5
b) How would you take care of a dying patient?
8. a) Various surgical modalities for tonsillectomy. 5+5
b) Mechanism and uses of coblation in otolaryngology.
9. a) Describe various landmarks for facial nerve during superficial parotidectomy. 5+5
b) Various options available intraoperatively in case facial nerve injury occurs.
10. How to classify and treat frontoethmoidal mucocoeles? How we can prevent its recurrence? (3+5)+2
