

OTORHINOLARYNGOLOGY

PAPER – II

ENT/J/17/28/II

Time : 3 hours

Max. Marks : 100

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) Surgical anatomy of submandibular gland. 4+2+4
b) What are various clinical conditions in which it is enlarged?
c) How would you manage stone in submandibular gland?
2. a) Enumerate the muscles of mastication, with their surgical anatomy. 6+4
b) What are ENT causes of trismus?
3. a) Classify the flaps used in reconstructive surgery. 3+(4+3)
b) Pectoralis major myocutaneous flap and radial forearm free flap.
4. a) Indications of diagnostic nasal endoscopy. 5+5
b) Preparation of nose before diagnostic nasal endoscopy.
5. a) Causes of facial pain. 4+(3+3)
b) How would you investigate and manage a case of trigeminal neuralgia?
6. a) What is the principle of stroboscopy? 5+5
b) What are the various parameters which are measured/assessed during the procedure?
7. a) Etiology of sinonasal malignancy. 4+3+3
b) What are clinical features of squamous cell carcinoma of maxilla?
c) Guidelines to manage such a case.
8. Epidemiology, clinical features and factors affecting treatment of cancer of lower lip. 2+3+5
9. a) Physiology of deglutition. 6+(2+2)
b) Causes of dysphagia in oral cavity and oropharynx.
10. a) Boundaries, contents and communications of pterygopalatine fossa. 6+4
b) What are various surgical approaches to this area?
