

OTORHINOLARYNGOLOGY
PAPER – III

Time: 3 hours
Max. Marks:100

ENT/J/19/28/III

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:

- a) Role of induction chemotherapy in Head & Neck Squamous Cell Carcinoma(HNSCC). 5+5

b) Describe various molecular factors for alteration in HNSCC.
- a) How will you do swallowing assessments in a case of dysphagia in head and neck cancer patient? 5+5

b) Describe Videofluoroscopy.
- Indications, surgical techniques and complications of pediatric bronchoscopy. 4+3+3
- a) Classify the traumatic injuries of mid-face. 5+5

b) How would you assess and investigate such a case who is intubated in ICU?
- a) Differential diagnosis of ulcer on lateral border of tongue in a 50-year-old male. 5+5

b) Role of neck dissection in T₁ and T₂ malignancy of oral cavity.
- Clinical features, investigations, treatment options and surgical technique in a case of carotid body tumour. 2+3+2+3
- a) What are indications and contraindications of transoral endoscopic laser resection of glottic carcinoma? 5+5

b) Describe the same procedure and its complications.
- a) Various options for removal of submandibular duct stone. 5+5

b) Complications of sialo-endoscopy.
- a) Presentation, investigation and management of a button battery foreign body in esophagus in a child. 6+4

b) What are complications of such a foreign body?
- a) Clinical features and investigations for adenoid hypertrophy. 5+5

b) Non-surgical treatment options for such cases.
