

National Board of Examinations

DNB Otorhinolaryngology ENT Paper3

Question Number : 1

Describe with diagram the surgical anatomy of parathyroid glands. How would you evaluate and manage a case of primary hyperparathyroidism. [4+6]

Question Number : 2

Describe the indications, procedure and interpretation of FEES. [3+3+4]

Question Number : 3

Briefly describe the clinical features and pathology of:

- a) Esophagus involvement in scleroderma. [3]
- b) Achalasia cardia. [4]
- c) Hiatus hernia. [3]

Question Number : 4

- a) Tabulate the difference between Percutaneous tracheostomy vs classical tracheostomy. [4]
- b) Briefly describe with appropriate diagram the difference in anatomy of recurrent laryngeal nerve on both sides of neck with relevant clinical implication. [3+3]

Question Number : 5

A 50-year-old male underwent unsuccessful extraction of denture (with wire) impacted in upper esophagus. Describe the clinical features, diagnosis and management of suspected iatrogenic rupture of esophagus (along with extraction of left-out denture). [3+3+4]