

National Board of Examinations

Question Paper Name : DNB Otorhinolaryngology ENT Paper2
Subject Name : DNB Otorhinolaryngology ENT Paper2
Duration : 180
Total Marks : 100
Display Marks: No

Maximum Instruction Time : 0

Question Number : 1 Question Id : 32718733634 Consider As Subjective : Yes

Please write your answers in the answer booklet within the allotted pages as follows:-

Question Number	Answer to be attempted within	Question Number	Answer to be attempted within
Q. 1	Page 1-5	Q. 6	Page 26-30
Q. 2	Page 6-10	Q. 7	Page 31-35
Q. 3	Page 11-15	Q. 8	Page 36-40
Q. 4	Page 16-20	Q. 9	Page 41-45
Q. 5	Page 21-25	Q. 10	Page 46-50

1. a) Clinical features of type 2 disease in a patient of chronic rhinosinusitis. [3]
- b) Indications for surgical treatment in type 2 disease. [3]
- c) Describe the various biologicals and enumerate various indications of their use in a patient of chronic rhinosinusitis. [2+2]

Question Number : 2 Question Id : 32718733635 Consider As Subjective : Yes

- a) Surgical steps of endoscopic sphenopalatine artery ligation. [5]
- b) Clinical features, diagnosis and management of juvenile recurrent parotitis. [5]

Question Number : 3 Question Id : 32718733636 Consider As Subjective : Yes

- a) Discuss the various open surgical approaches for frontal sinus disease. [4]
- b) What is hybrid FESS? [2]
- c) Indications of frontal balloon sinuplasty. [4]

Question Number : 4 Question Id : 32718733637 Consider As Subjective : Yes

- a) Indications of endoscopic dacryocystorhinostomy [DCR]. [2]
- b) Advantages of endoscopic DCR over external DCR. [3]
- c) Complications of endoscopic DCR. [3]
- d) What is lacrimal sump syndrome and how it is avoided? [2]

Question Number : 5 Question Id : 32718733638 Consider As Subjective : Yes

Discuss the etiology of Benign intracranial hypertension (BIH) presenting as cerebrospinal fluid (CSF) rhinorrhea. What are the radiological features seen in this condition? Discuss the clinical features, diagnosis and management of a patient of CSF rhinorrhea with BIH. [2+2+6]

Question Number : 6 Question Id : 32718733639 Consider As Subjective : Yes

- a) Classify various types of neck dissection as per levels of the neck nodes. [3]
- b) Management of N₀ neck in oral cavity cancer. [3]
- c) Diagnosis and management of chyle leak post operatively. [4]

Question Number : 7 Question Id : 32718733640 Consider As Subjective : Yes

Describe the clinical features, diagnosis and management of a Shamblin type 3 carotid body tumor. [3+3+4]

Question Number : 8 Question Id : 32718733641 Consider As Subjective : Yes

- a) Submandibular duct sialolithiasis. [5]
- b) Pleomorphic adenoma of deep lobe of parotid. [5]

Question Number : 9 Question Id : 32718733642 Consider As Subjective : Yes

- a) Sternberg's canal. [5]
- b) Internal nasal valve. [5]

Question Number : 10 Question Id : 32718733643 Consider As Subjective : Yes

A 55-year-old female with uncontrolled long standing diabetes presented with black to brown colored nasal discharge, right eye ptosis, decreased vision for last 3 days. On anterior rhinoscopy, a black middle turbinate was seen with crusts and discharge. Discuss the differential diagnosis, investigations and management of the above case. [2+3+5]