

National Board of Examinations

Question Paper Name :	Diploma Otorhinolaryngology ENT Paper2
Subject Name :	Diploma Otorhinolaryngology ENT Paper2
Duration :	182
Total Marks :	100
Display Marks:	No
Maximum Instruction Time :	0
Is Section Default? :	No

Question Number : 1 Question Id : 32718747428 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

- Enumerate the differences between ethmoidal polyp and antrochoanal polyp. [3]
- What are the various theories of antrochoanal polyp formation? [3]
- Briefly discuss the management of a patient with bilateral ethmoidal polypi. [4]

Question Number : 2 Question Id : 32718747429 Consider As Subjective : Yes

- Describe Haller cell and Onodi cell and their clinical relevance. [3]
- Briefly discuss the key steps involved in endoscopic middle meatus antrostomy. [4]
- Briefly outline the management of orbital hematoma resulting from endoscopic sinus surgery. [3]

Question Number : 3 Question Id : 32718747430 Consider As Subjective : Yes

- Classify various fungal infections of nose and paranasal sinuses. [3]
- Briefly describe the Bent and Kuhn criteria for diagnosing allergic fungal rhinosinusitis. [4]
- Briefly discuss the mechanism of action, dosage and adverse effects of amphotericin B. [3]

Question Number : 4 Question Id : 32718747431 Consider As Subjective : Yes

- Draw a labelled diagram showing parts of the nasal septum along with the blood supply of nasal septum. [2+2]
- Classify nasal fractures along with their clinical features. [3]
- Enumerate Le Forte's classification of mid facial fractures. [3]

Question Number : 5 Question Id : 32718747432 Consider As Subjective : Yes

- What is the embryological basis for choanal atresia? [1]
- Briefly discuss the clinical features and management of a case of choanal atresia. [3+3]
- Enumerate the boundaries of internal nasal valve. [3]

Question Number : 6 Question Id : 32718747433 Consider As Subjective : Yes

- a) Enumerate the risk factors and clinical features of a patient with carcinoma maxilla. [2+4]
- b) Write the TNM classification for carcinoma maxilla. [4]

Question Number : 7 Question Id : 32718747434 Consider As Subjective : Yes

- a) What is primary and secondary atrophic rhinitis? [4]
- b) Discuss the medical and surgical management of atrophic rhinitis. [6]

Question Number : 8 Question Id : 32718747435 Consider As Subjective : Yes

- a) Diagrammatically depict the nasofrontal and nasolabial angles along with their normal range. [3]
- b) How would you evaluate and manage a patient of nasal bone fracture following road traffic accident? [5]
- c) What are the complications associated with nasal septal abscess? [2]

Question Number : 9 Question Id : 32718747436 Consider As Subjective : Yes

- a) Differentiate between anterior and posterior epistaxis. [2]
- b) Enumerate the salient surgical steps involved in transnasal endoscopic sphenopalatine artery ligation. [4]
- c) Briefly discuss the procedure of posterior nasal packing. [4]

Question Number : 10 Question Id : 32718747437 Consider As Subjective : Yes

- a) What is the normal pressure and composition of cerebrospinal fluid (CSF)? [1+2]
- b) Enumerate Kero's classification. [3]
- c) What investigations would you advise to establish the presence and site of defect in a suspected patient of CSF rhinorrhoea? [4]