

# National Board of Examinations

<b>Question Paper Name :</b>	DNB Otorhinolaryngology ENT Paper2
<b>Subject Name :</b>	DNB Otorhinolaryngology ENT Paper2
<b>Creation Date :</b>	2024-10-18 15:26:18
<b>Duration :</b>	180
<b>Total Marks :</b>	100
<b>Display Marks:</b>	No
<b>Share Answer Key With Delivery Engine :</b>	No
<b>Actual Answer Key :</b>	No

## DNB Otorhinolaryngology ENT Paper2

<b>Group Number :</b>	1
<b>Group Id :</b>	3271872729
<b>Group Maximum Duration :</b>	0
<b>Group Minimum Duration :</b>	180
<b>Show Attended Group? :</b>	No
<b>Edit Attended Group? :</b>	No
<b>Break time :</b>	0
<b>Group Marks :</b>	100

## DNB Otorhinolaryngology ENT Paper2

<b>Section Id :</b>	3271872732
<b>Section Number :</b>	1
<b>Section type :</b>	Offline
<b>Mandatory or Optional :</b>	Mandatory
<b>Number of Questions :</b>	10
<b>Number of Questions to be attempted :</b>	10
<b>Section Marks :</b>	100
<b>Maximum Instruction Time :</b>	0
<b>Sub-Section Number :</b>	1
<b>Sub-Section Id :</b>	3271872736
<b>Question Shuffling Allowed :</b>	No

**Question Number : 1 Question Id : 32718728574 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

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. Describe with appropriate diagrams, the anatomy of olfactory apparatus/ receptor and complete olfactory pathways. [5+5]

**Question Number : 2 Question Id : 32718728575 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

Briefly discuss the approaches to the anterior skull base lesions. [10]

**Question Number : 3 Question Id : 32718728576 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

Enumerate the difference between secretions of submandibular gland vs parotid gland. Describe the management of sialolithiasis. [4+6]

**Question Number : 4 Question Id : 32718728577 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

Describe the anatomy and course of anterior ethmoidal artery. Discuss the role of pre-operative embolization in sino-nasal tumors. [4+6]

**Question Number : 5 Question Id : 32718728578 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

Describe with appropriate diagrams the complete anatomy of uncinate process. How would you manage a case of intraoperative CSF leak during FESS operation? [5+5]

**Question Number : 6 Question Id : 32718728579 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

Enumerate various theories implicated in etiology of nasopharyngeal angiofibroma. Describe in tabular form, the indications and limitations of various surgical approaches used in management of nasopharyngeal angiofibroma. [2+8]

**Question Number : 7 Question Id : 32718728580 Question Type : SUBJECTIVE Consider As**

**Subjective : Yes**

**Correct Marks : 10**

Enumerate various premalignant lesions of oral cavity. Discuss the various reconstruction methods used after segmental mandibulectomy. [3+7]

**Question Number : 8 Question Id : 32718728581 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

Describe the etiopathogenesis, clinical features, staging and management of olfactory neuroblastoma. [2+2+2+4]

**Question Number : 9 Question Id : 32718728582 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

Discuss the technology and clinical applications of sentinel lymph node biopsy in head neck cancers. [3+7]

**Question Number : 10 Question Id : 32718728583 Question Type : SUBJECTIVE Consider As Subjective : Yes**

**Correct Marks : 10**

Describe the indications, essential surgical steps and complications of osteoplastic approach for management of frontal sinus disease. [3+4+3]