

National Board of Examinations

Question Paper Name :	DNB Otorhinolaryngology ENT Paper3
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Actual Answer Key :	No

DNB Otorhinolaryngology ENT Paper3

Group Number :	1
Group Id :	3271872492
Group Maximum Duration :	0
Group Minimum Duration :	180
Show Attended Group? :	No
Edit Attended Group? :	No
Group Marks :	100
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

DNB Otorhinolaryngology ENT Paper3

Section Id :	3271872495
Section Number :	1
Section type :	Offline

Mandatory or Optional :	Mandatory
Number of Questions to be attempted :	10
Section Marks :	100
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	3271872499
Question Shuffling Allowed :	No
Is Section Default? :	null

Question Number : 1 Question Id : 32718726994 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

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. a) What is the targeted therapy in Head and Neck cancer management? [4]
- b) Discuss the mechanism of action of monoclonal antibodies against various growth factors with examples. [6]

Question Number : 2 Question Id : 32718726995 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

What are the indications, surgical techniques and complications of injection laryngoplasty? [3+3+4]

Question Number : 3 Question Id : 32718726996 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

a) Videofluoroscopic swallow study. [5]

b) Trans nasal esophagoscopy. [5]

Question Number : 4 Question Id : 32718726997 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Briefly outline the therapeutic options for management of intractable aspiration. [10]

Question Number : 5 Question Id : 32718726998 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

What is the role of external beam radiation in management of carcinoma larynx? How would you manage a case of Chyle leak after neck dissection? [5+5]

Question Number : 6 Question Id : 32718726999 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Briefly describe the management of:

a) Zenker's diverticulum. [5]

b) Esophageal stricture after caustic ingestion. [5]

Question Number : 7 Question Id : 32718727000 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Surgical management of laryngomalacia in children failing conservative treatment. [5]
- b) The clinical anatomy of bronchus as visualized on bronchoscopy. [5]

Question Number : 8 Question Id : 32718727001 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Stomal recurrence following total laryngectomy in a case of laryngeal carcinoma. [5]
- b) Paediatric tracheostomy. [5]

Question Number : 9 Question Id : 32718727002 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Clearly differentiate between:

- a) Laryngopharyngeal reflux and gastro-esophageal reflux. [5]
- b) Infantile and adult larynx. [5]

Question Number : 10 Question Id : 32718727003 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Sulcus vocalis. [5]
- b) Reinke's oedema. [5]