

National Board of Examinations

Question Paper Name :	DNB Otorhinolaryngology ENT Paper4
Subject Name :	DNB Otorhinolaryngology ENT Paper4
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Actual Answer Key :	No

DNB Otorhinolaryngology ENT Paper4

Group Number :	1
Group Id :	3271872731
Group Maximum Duration :	0
Group Minimum Duration :	180
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	100

DNB Otorhinolaryngology ENT Paper4

Section Id :	3271872734
Section Number :	1
Section type :	Offline
Mandatory or Optional :	Mandatory
Number of Questions :	10
Number of Questions to be attempted :	10
Section Marks :	100
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	3271872738
Question Shuffling Allowed :	No

Question Number : 1 Question Id : 32718728594 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. a) Indications and technique of proton therapy in the management of head neck cancers. [5]
b) Liposomal amphotericin B. [5]

Question Number : 2 Question Id : 32718728595 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

- a) Middle ear implants. [6]
b) Vestibular implant. [4]

Question Number : 3 Question Id : 32718728596 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Discuss clinical features, evaluation and recent advances in the management of recurrent respiratory papillomatosis. [3+3+4]

Question Number : 4 Question Id : 32718728597 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Discuss the clinical features and recent advances in the management of anaplastic thyroid cancer. [4+6]

Question Number : 5 Question Id : 32718728598 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

- a) Management of orbit in sino-nasal cancers with orbital involvement. [5]
b) Diagrammatic illustration of Endoscopic surgical management of frontal sinus pathology. [5]

Question Number : 6 Question Id : 32718728599 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

- a) Radio active iodine (RAI) therapy in thyroid cancer. [5]
b) Facial-hypoglossal anastomosis. [5]

Question Number : 7 Question Id : 32718728600 Question Type : SUBJECTIVE Consider As

Subjective : Yes

Correct Marks : 10

- a) Role of computerized planning in mandibular reconstruction. [5]
- b) Diagnostic tests for HPV in oropharyngeal cancers.[5]

Question Number : 8 Question Id : 32718728601 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Describe clinical presentation, staging, investigation and treatment of nasopharyngeal cancer. [2+2+3+3]

Question Number : 9 Question Id : 32718728602 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

- a) Narrow band imaging. [5]
- b) Nerve monitoring in laryngeal surgery. [5]

Question Number : 10 Question Id : 32718728603 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

- a) Pathophysiology of septic shock. [6]
- b) Indications and contraindications of robotic surgery in oropharyngeal cancers. [2+2]