

National Board of Examinations

Question Paper Name :	DNB Otorhinolaryngology ENT Paper1
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Actual Answer Key :	No

DNB Otorhinolaryngology ENT Paper1

Group Number :	1
Group Id :	3271871937
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 Paper1

Section Id :	3271871940
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 :	3271871944
Question Shuffling Allowed :	No
Is Section Default? :	null

Question Number : 1 Question Id : 32718725853 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) Classify various research study design. [3]
- b) Describe the terms “exposure” and “outcome variable” in a study. [3]
- c) What is a cross sectional study and how it is different from case control study? [4]

Question Number : 2 Question Id : 32718725854 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Describe etiopathogenesis of otosclerosis. What is histological and clinical otosclerosis? How will

you diagnose and manage a case of far advanced otosclerosis? [2+3+5]

Question Number : 3 Question Id : 32718725855 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Describe the aetiopathogenesis, clinical features, diagnosis and management of superior semi-circular canal dehiscence syndrome. [2+2+3+3]

Question Number : 4 Question Id : 32718725856 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Describe surgical anatomy of cerebellopontine angle with suitable diagram. Describe clinical features, differential diagnosis and management of vestibular Schwannoma of 1 cm size in a 35-year-old female. [4+(2+2+2)]

Question Number : 5 Question Id : 32718725857 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Discuss the primary and secondary role of surgery in a case of paediatric cholesteatoma. Classify various types of mastoid surgery. Discuss the benefits and downsides of canal wall up surgery in children. [3+3+4]

Question Number : 6 Question Id : 32718725858 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Discuss the aetiopathogenesis of Eustachian tube dysfunction. Describe the various methods to

assess the Eustachian tube function. Discuss the indications and complications of Balloon dilatation Eustachian tuboplasty. [3+3+(2+2)]

Question Number : 7 Question Id : 32718725859 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Describe Austin classification for various middle ear ossicular defects. Discuss the various types of material available for performing ossiculoplasty. How will you manage a case of erosion of long process of incus? [3+3+4]

Question Number : 8 Question Id : 32718725860 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Describe the physiology of bone conduction hearing devices. Discuss the classification, types, indications of various bone conduction hearing devices. [4+(2+2+2)]

Question Number : 9 Question Id : 32718725861 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 masking and how it is done? Discuss the rules or indicators for the use of clinical masking. What is plateau seeking method of masking? [3+3+4]

Question Number : 10 Question Id : 32718725862 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Discuss the aetiopathogenesis, clinical features, diagnosis and management of skull base osteomyelitis. [3+2+2+3]