National Board of Examinations

Question Paper Name :	DNB Otorhinolaryngology ENT Paper1
Subject Name :	DNB Otorhinolaryngology ENT Paper1
Creation Date :	2024-10-17 16:12:25
Duration :	180
Total Marks :	100
Display Marks:	No
Share Answer Key With Delivery Engine :	No
Actual Answer Key :	No

DNB Otorhinolaryngology ENT Paper1

Group Number :	1
Group Id :	3271872728
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 Paper1

Section Id :	3271872731
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 :	3271872735
Question Shuffling Allowed :	No

Question Number : 1 Question Id : 32718728564 Question Type : SUBJECTIVE Consider As Subjective : Yes Correct Marks : 10

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

Please write your answers in the answer booklet within the allotted pages as follows:-

1. a) Describe with the help of labelled diagrams, the various middle ear mucosal folds and spaces. [5]

b) Describe the spread of cholesteatoma with respect to those spaces. [5]

Question Number : 2 Question Id : 32718728565 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

a) Describe with the help of labelled diagrams the central auditory pathway. [5]

b) Discuss the various tests for evaluation of hearing in a neonate. [5]

Question Number : 3 Question Id : 32718728566 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

How will you clinically differentiate between cupulolithiasis and canalolithiasis? Describe the various types of desensitization exercises used in management of different types of benign paroxysmal positional vertigo. [3+7]

Question Number : 4 Question Id : 32718728567 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

a) Describe the various techniques used for surgical treatment of otosclerosis. [5] b) Indications and techniques for mastoid cavity obliteration. [5]

Question Number : 5 Question Id : 32718728568 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

What are the various level of evidences and types of systematic errors in medical research? Describe the implications of p-value and confidence interval. [2.5+2.5+2.5+2.5]

Question Number : 6 Question Id : 32718728569 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

a) What is a systematic review and meta analysis? [7] b) Pilot study. [3]

Question Number : 7 Question Id : 32718728570 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Describe the criteria to establish candidacy of cochlear implantation. Enumerate the complications of cochlear implant surgery. [6+4]

Question Number : 8 Question Id : 32718728571 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Describe the technology of tympanometry. Discuss its clinical applications. [4+6]

Question Number : 9 Question Id : 32718728572 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Describe the staging of glomus tumour and surgical steps to excise glomus jugulare. [5+5]

Question Number : 10 Question Id : 32718728573 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Describe the various topodiagnostic tests of facial nerve dysfunction. What is the surgical protocol for management of traumatic facial paralysis? [6+4]