

National Board of Examinations

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| Question Paper Name : | Diploma Otorhinolaryngology ENT Paper1 |
| Subject Name : | Diploma Otorhinolaryngology ENT Paper1 |
| Creation Date : | 2024-12-16 09:27:03 |
| Duration : | 180 |
| Total Marks : | 100 |
| Display Marks: | No |
| Share Answer Key With Delivery Engine : | No |
| Actual Answer Key : | No |

Diploma Otorhinolaryngology ENT Paper1

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|---------------------------------|------------|
| Group Number : | 1 |
| Group Id : | 3271873257 |
| Group Maximum Duration : | 0 |
| Group Minimum Duration : | 180 |
| Show Attended Group? : | No |
| Edit Attended Group? : | No |
| Break time : | 0 |
| Group Marks : | 100 |

Diploma Otorhinolaryngology ENT Paper1

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| Section Id : | 3271873260 |
| 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 : | 3271873264 |
| Question Shuffling Allowed : | No |

Question Number : 1 Question Id : 32718734514 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 |

- a) Describe the technology of bone anchored hearing aids (BAHA). [4]
b) What are the candidacy criteria and preoperative workup for BAHA? [3+3]

Question Number : 2 Question Id : 32718734515 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

What are the problems of mastoid cavity? Describe the various methods of mastoid cavity obliteration. [5+5]

Question Number : 3 Question Id : 32718734516 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

- a) Combined approach tympanoplasty. [5]
b) Management of CSF otorrhea. [5]

Question Number : 4 Question Id : 32718734517 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

- a) Tympanometry. [5]
b) Digital hearing aids. [5]

Question Number : 5 Question Id : 32718734518 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

- a) Describe the grading systems for facial nerve palsy. [5]
b) Discuss the management of a case of facial palsy in a patient of chronic otitis media (squamosal). [5]

Question Number : 6 Question Id : 32718734519 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

- a) Discuss the pathophysiology of benign paroxysmal positional vertigo (BPPV). [5]
b) Describe the differentiating points in history and clinical examination between central and peripheral vertigo. [5]

Question Number : 7 Question Id : 32718734520 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Define congenital cholesteatoma. Discuss the investigations and management of congenital cholesteatoma. [3+(3+4)]

Question Number : 8 Question Id : 32718734521 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

- a) Otoacoustic Emissions (OAE). [5]
- b) Speech audiometry. [5]

Question Number : 9 Question Id : 32718734522 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Discuss the pathophysiology of otosclerosis. Discuss the various treatment options for otosclerosis and complications of surgery. [4+(3+3)]

Question Number : 10 Question Id : 32718734523 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

- a) Enumerate various ototoxic drugs with their mechanism of action for producing ototoxicity. [2+3]
- b) Properties of stem cells and its possible therapeutic uses in ENT practice. [2+3]