

# National Board of Examinations

## DNB Otorhinolaryngology ENT Paper1

### Question Number : 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

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

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

a) Describe the various techniques used for surgical treatment of otosclerosis. [5]

b) Indications and techniques for mastoid cavity obliteration. [5]

### Question Number : 5

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]