

**OTORHINOLARYNGOLOGY**  
**PAPER-I**

**Please read carefully the important instructions mentioned on Page '1'**

- Answers to questions of Part A and part B are to be strictly attempted in separate answer sheets and the main + supplementary answer sheets used for each part must be tagged separately.
- Answers to question(s) of Part A attempted in answer sheets of Part B or vice versa shall not be evaluated.

**PART B**

6. a) Enumerate causes and contributing factors producing giddiness in geriatric patient. 5+5  
b) Evaluation of severely dizzy patient.
7. a) Define evidence based medical practice and research types. 4+3+3  
b) Evaluation of research paper.  
c) What does indexing refer & its effect on impact factor?
8. a) Write etiopathogenesis, clinical presentation & diagnosis of vestibular schwannoma. 5+5  
b) Describe gamma knife stereotactic radiotherapy & surgical options for management of acoustic neuroma.
9. a) What do we mean by outcome based research? 4+6  
b) Describe assessment of patient based measures for research data.
10. Describe indications, mechanism of action and surgical consideration of middle ear implants. 3+2+5

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