

**OTORHINOLARYNGOLOGY**  
**PAPER-IV**

**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**

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|-----|---|-----|
| 6.  | a) Clinical features and presentation of hyperparathyroidism.<br>b) Describe investigation and management of hyperparathyroidism. | 3+7 |
| 7.  | a) Principle of LASERS.<br>b) Describe its emerging role in ENT.  | 3+7 |
| 8.  | Enumerate various type of shock. Discuss management of a case of anaphylaxis.   | 2+8 |
| 9.  | Describe various methods for reconstruction in head & neck cancer patients and role of free flaps.                                | 4+6 |
| 10. | a) Describe robotics in ENT - its application and scope.<br>b) Narrow band imaging and its use in ENT.                            | 6+4 |

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