

# **2010 Scheme**

**Q.P. Code: 302001**

**Reg. no.: .....**

## **Third Professional MBBS (Part I) Degree Supplementary Examinations February 2024**

### **Oto-Rhino Laryngology**

**Time: 2 Hours**

**Total Marks: 40**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw diagrams wherever necessary*

#### **Essay: (10)**

1. A 52-year-old male presented to emergency department with severe nasal and postnasal bleeding. He is a known case of hypertension and is on irregular medications.
  - a) What is the first line of management
  - b) What are the investigations to be done
  - c) Write other management options
  - d) Enumerate four general causes of nasal bleeding

(2+3+3+2)

#### **Short notes: (4x3=12)**

2. Vocal fold paralysis – types and treatment.
3. Ludwig's angina.
4. Preauricular sinus.
5. Causes, investigations and management of dysphagia.

#### **Draw and label: (2x2=4)**

6. Auditory pathway.
7. Structures seen in posterior rhinoscopy.

#### **Answer briefly: (5x2=10)**

8. Fistula sign.
9. Laryngomalacia.
10. Clinical signs and tests of lateral sinus thrombophlebitis.
11. Enumerate FOUR causes of sensorineural hearing loss.
12. Investigations and treatment of ethmoidal polyposis.

#### **Give precise answers: (4x1=4)**

13. Two x-ray views taken for mastoid.
14. Two objective tests of hearing.
15. Two causes of unilateral tonsillar hypertrophy.
16. Two causes of referred otalgia.

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