

## **2010 Scheme**

**Q.P. Code: 302001**

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

**Third Professional MBBS (Part I) Degree Supplementary Examinations  
August 2023**

**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) Draw and label neat diagram of osteomeatal complex.  
b) Clinical signs and investigations of chronic rhinosinusitis  
c) What are the principles of Functional Endoscopic Sinus Surgery (FESS). Enumerate the steps of FESS  
d) What are the complications of FESS

**(2+3+3+2)**

**Short notes:**

**(4x3=12)**

2. Symptoms and signs of Juvenile nasopharyngeal angiofibroma.
3. Differences between mucosal and squamous type Chronic suppurative otitis media.
4. Subglottic stenosis.
5. Blood supply of tonsil.

**Draw and label:**

**(2x2=4)**

6. Tympanic membrane.
7. Nasal septum and its blood supply.

**Answer briefly:**

**(5x2=10)**

8. Fistula test.
9. Congenital cholesteatoma.
10. Enumerate differential diagnosis for midline neck swellings.
11. Indications of Tracheostomy.
12. Noise induced hearing loss.

**Give precise answers:**

**(4x1=4)**

13. Two causes for multiple perforation in tympanic membrane.
14. Bezold abscess.
15. Two causes of membranous tonsillitis
16. Two causes of inspiration stridor

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