



**Third Professional MBBS (Part I) Degree Supplementary Examinations  
August 2017**

**OTO-RHINO LARYNGOLOGY**

**Time: 2 Hours**

**Total Marks: 40**

- Answer all questions
- Draw diagrams wherever necessary

**Essay:**

**(10)**

1. Enumerate the causes of sleep apnoea. Describe the etiology, clinical features, investigations and treatment of the most common cause of sleep apnoea in children. (2+1+2+2+3=10)

**Short notes:**

**(4x3=12)**

2. Treatment for allergic rhinitis.
3. Nasal bone fractures.
4. Bell's palsy
5. Tracheostomy tubes.

**Draw and label:**

**(2x2=4)**

6. Draw a diagram of ossicular chain
7. Draw the diagram showing structures in tonsillar bed

**Answer briefly:**

**(5x2=10)**

8. Management of Bezold's abscess
9. Cottle's test
10. Pre auricular sinus
11. Rhinolalia aperta
12. Schwabach test.

**Give precise answers:**

**(4x1=4)**

13. Boundaries of Mac - Ewen's triangle
14. Woodruff's plexus
15. Gradenigo's syndrome
16. Schwartz sign.

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