

Third Professional MBBS (Part I) Degree Regular/Supplementary Examinations May 2021
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 60 years old diabetic patient presented to the ENT casualty with complaints of severe pain in the throat, odynophagia, dysphagia and fever for the past 5 days. He gives a history of having a chicken bone getting stuck in his throat 7 days back.

- What is the most probable diagnosis
- Mention two relevant investigations and the expected findings in each
- What are the main etiological factors predisposing to this condition
- What are the main complications of this condition
- How will you treat this patient

(1+2+2+2+3)

Short notes: (4x3=12)

2. Invasive fungal sinusitis.
3. Lateral wall of nose.
4. Organ of corti.
5. Investigations and management of otosclerosis.

Draw and label: (2x2=4)

6. Tympanic membrane.
7. Little's area.

Answer briefly: (5x2=10)

8. Malignant otitis externa.
9. Uses of impedance audiometry
10. Investigations in CSF rhinorrhea
11. Management of post-tonsillectomy secondary hemorrhage
12. Incisions used in septal surgery.

Give precise answers: (4x1=4)

13. Weber's test.
14. Bell's palsy.
15. Intranasal corticosteroids.
16. Types of LASERS used in ENT.