

099/22

The West Bengal University of Health Sciences

M.S. (Otorhinolaryngology) May - June, 2022 Examination

Paper: I

Full Marks: 100

Time: 3 Hours

Attempt all questions

1. Describe the anatomy of oesophagus and its surgical importance. 6+4
2. Anatomy of eustachian tube and tests to evaluate its function. 6+4
3. Define tinnitus. Pathophysiology of tinnitus. How to manage such case. What is tinnitus retraining therapy. 2+3+3+2
4. Surgical anatomy of internal auditory canal. What are the various approaches to internal auditory canal. 4+6
5. What is ASSR ? Discuss the Pathway of stapideal reflex. 3+4+3
6. What is onodi cell ? Endoscopic anatomy of lateral wall of nose. 3+7
7. Draw a labelled diagram of olfactory pathway. What are the factors affecting olfaction. 6+4
8. What is the principle of stroboscopy? what are the various parameters measured/assessed during the procedure. 3+7
9. Describe the anatomy of the Intracranial venous sinuses. 5+5
10. Describe the basic protocol of Bioethics in biomedical researches. 10