

PAPER CODE: 1130

**KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
WARANGAL, TELANGANA STATE – 506 002**

M.D/ M.S DEGREE SUPPLEMENTARY EXAMINATIONS: MAY,2025

OTORHINOLARYNGOLOGY

PAPER – I

(BASIC MEDICAL SCIENCES APPLIED TO ENT DISEASES)

Time: 3 Hours

Max Marks: 100

Note: Answer all questions

Give Diagrammatic representation wherever necessary

Write a short essay on the following:

10 X 10 = 100

1. Describe the anatomy of eustachian tube with neat labelled diagram.
2. Describe the physiology of hearing.
3. Describe the anatomy of sphenoid sinus with neat labelled diagram of intra sphenoid anatomy.
4. Anatomy of parotid gland with labelled diagram.
5. Physiology of swallowing.
6. Anatomy of Oesophagus.
7. Anatomy of Thyroid gland.
8. Waldeyer's ring.
9. Wound healing – phases and mechanism.
10. Gene therapy in ENT.
