

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[MS 0723]

**JULY 2023
(MAY 2023 EXAM SESSION)**

Sub. Code: 2228

M.S. DEGREE EXAMINATION

BRANCH IV – OTO-RHINO-LARYNGOLOGY

PAPER III – E.N.T. INCLUDING HEAD AND NECK ONCOLOGY

Q.P. Code: 222228

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. A 20 year old male presented to the Outpatient Department with complaints of Epistaxis. Brief on evaluation of the patient and explain in detail about nasopharyngeal carcinoma.
2. Enumerate the types of Neck Dissection and write briefly on their indications.

II. Write notes on:

(10x7=70)

1. Robotics in Thyroid surgery.
2. Salivary gland neoplasms.
3. Differential diagnosis for voice changes in a smoker of 50 year old male.
4. Carotid body tumour.
5. Parapharyngeal malignancy.
6. Oesophageal malignancy.
7. Lymphomas of head and neck.
8. Recent chemotherapeutic agents in head and neck malignancy.
9. Etiopathogenesis of Carcinoma.
10. Hemangiomas of Head and Neck.
