

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

(MCH 0822)

AUGUST 2022

Sub. Code: 1903

M.Ch. – ENDOCRINE SURGERY

**Paper III – ENDOCRINE SURGERY – FOCUSED TO THYROID AND
THYROID RELATED DISEASES**

Q.P. Code: 181903

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on: **(2 x 15 = 30)**

1. Describe various approaches to identify recurrent laryngeal nerve and. Management of a patient with post surgical RLN injury.
2. Follow up and TSH suppression therapy of a patient with DTC.

II. Write notes on: **(10 x 7 = 70)**

1. Management of chyle leak.
2. NIFTP.
3. Classifications of retro sternal goitres and their implication in management.
4. Surgeon performed ultrasound for thyroid and parathyroid glands.
5. Graves ophthalmopathy.
6. Intermittent IONM.
7. Management of a patient with post operative hypocalcemia and discuss various calcium preparations and their efficacies.
8. Anatomy of voice.
9. Familial medullary thyroid carcinoma.
10. Elaborate various classifications of EBSLN.
