

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

(MCH 0822)

AUGUST 2022

Sub. Code: 1902

M.Ch. – ENDOCRINE SURGERY

Paper II – ENDOCRINE SURGERY - GENERAL

Q.P. Code: 181902

Time: Three Hours

Maximum: 100 Marks

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

1. Histopathological features of various thyroid neoplasms.
2. Peri operative management of Pheochromocytoma.

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

1. Primary adrenal hyperplasia.
2. Neonatal severe primary hyperparathyroidism.
3. Various iodine preparations used in Graves' disease.
4. Gastrinoma.
5. Diagnosis and management of parathyroid carcinoma.
6. Medical management of PHPT.
7. Adrenal venous sampling.
8. Paraganglioma syndromes.
9. Diagnosis and management of adrenal insufficiency.
10. Assessment and management of a child with growth hormone deficiency.
