

**VINAYAKA MISSION'S RESEARCH FOUNDATION
(DEEMED TO BE UNIVERSITY), SALEM**

M.S. DEGREE EXAMINATION - May 2019

GENERAL SURGERY

PART- II – PAPER- III : RECENT ADVANCES IN SURGERY

Time: Three hours

Maximum: 100 marks

(Answer **ALL** questions)

Draw suitable diagrams wherever necessary

SECTION – A

Write essays on:

(1 x 20 = 20)

1. Describe the surgical anatomy of Tongue and discuss the management of carcinoma tongue.

Write short notes on:

(5 x 6 = 30)

2. Interferons
3. HIV and surgeon
4. Principles of Laproscopic surgery
5. Targetted therapy in Breast cancer
6. Volkmann's ischaemic contracture.

SECTION – B

Write essays on :

(1 x 20 = 20)

7. Discuss the etiology, pathogenesis, clinical presentation and management of thyroid malignancies.

Write short notes on:

(5x 6 = 30)

8. Staplers in surgery
9. Surgical site infections
10. SILS
11. Endoscopic ultrasound
12. Cleft lip and palate.
