

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

**B.H.M.S. DEGREE EXAMINATION – December 2020
Third Year**

SURGERY– PAPER - I

Time: Three hours

Maximum: 100 marks

I. Write long essays on any **TWO** of the following: (2 x 15 = 30)

- 1) Write in detail about burns and its types, pathophysiology, assessment and management.
- 2) Define Tumour. Write in detail about etiology, types, spread of malignant tumours with homoeopathic management.
- 3) Define tetanus. Write indications of hydrocyanic acid, cicuta, physostigma, ledum pal and passiflora in Tetanus.

II. Write short essays on any **TEN** of the following: (10 x 5 = 50)

- 4) Venous ulcer with two remedies.
- 5) Types of Haemorrhage with two remedies.
- 6) Anthracinum and Carbo. Vegetabilis in Carbuncle.
- 7) Heparsulphn and fluoric acid in ulcer.
- 8) Natrum sulph and Opium in head injuries.
- 9) Factors affecting wound healing.
- 10) Gas Gangrene with two remedies.
- 11) Keloid- Two indicate remedies.
- 12) Lipoma with two remedies.
- 13) Embolism.
- 14) Thuja and dulcamara in Warts.
- 15) Actinomycosis

III. Write short notes of the following: (**Answer ALL**): (10 x 2 = 20)

- 16) Myristica- Boils.
- 17) Meleney's ulcer.
- 18) Calendula – wound.
- 19) Pyrogen – Sepsis.
- 20) Hypertrophic Scar.
- 21) Madura foot.
- 22) Benzoic acid in bunion.
- 23) Apple- jelly nodule.
- 24) Colle's Fracture.
- 25) Volkmann's ischemic contracture.