

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

**B.H.M.S. DEGREE EXAMINATION – July 2020
Fourth Year**

COMMUNITY MEDICINE

Time: Three hours

Maximum: 100 marks

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

- 1) Detail epidemiology of dengue with mosquito control measure in detail.
- 2) Detail modern sewage treatment.
- 3) Natural history of disease.

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

- 4) Factory Act
- 5) School health program.
- 6) Modes of prevention
- 7) Disinfection
- 8) Oxidation pond
- 9) Hospital waste management
- 10) Vitamin A
- 11) Maternal child health
- 12) Communication skills
- 13) Intra uterine devices
- 14) Case control study and cohort study
- 15) Covid 19 detail.

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

- 16) Paris Green
- 17) Global warming
- 18) Eligible couple
- 19) Balanced diet
- 20) Multifactorial cause
- 21) Double Edged Sword
- 22) Kata thermometer
- 23) Triage
- 24) What is community medicine?
- 25) Vital layer.