

VINAYAKA MISSION'S RESEARCH FOUNDATIONS, SALEM
(Deemed to be University)

B.H.M.S. DEGREE EXAMINATION – February 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) What is pneumoconiosis and describe ESI Act.
- 2) Describe health planning cycle and write in detail health planning in India.
- 3) Describe cholera in detail.

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

- 4) Blocked flea.
- 5) Mantoux test.
- 6) Levels of prevention.
- 7) WHO.
- 8) Epidemiological triad.
- 9) Cohort study.
- 10) DPT vaccine.
- 11) Difference between shallow well and deep well.
- 12) Millennium development goal.
- 13) Composting.
- 14) Census.
- 15) Double pot method of disinfection of well water.

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

- 16) Life expectancy.
- 17) Infant mortality rate.
- 18) Agent in communicable disease.
- 19) Immunoglobulin.
- 20) Defluoridation.
- 21) Isolation.
- 22) Food and agricultural organization.
- 23) Panel discussion.
- 24) Phrenoderma.
- 25) Eligible couples.