Sl.No.: M19045 Sub. Code: 1010323

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

THIRD MBBS DEGREE EXAMINATION – August 2018

COMMUNITY MEDICINE – PAPER I

PART I

Time: Three hours Maximum: 80 marks

Answer ALL questions Draw diagrams wherever necessary

SECTION - A

I. Write essay on : $(1 \times 10 = 10)$

1. Randomized controlled trials.

II. Write short notes on : $(4 \times 5 = 20)$

2. Anti larval measures for mosquito control

3. Modes of intervention

4. Various classifications of socio economics status

5. Food toxicants

III. Answer briefly: $(5 \times 2 = 10)$

6. Disability rates

7. Sampling methods

8. Barriers of Communication

9. Uses of Screening

10. Epidemic and endemic

SECTION - B

I. Write essay on : $(1 \times 10 = 10)$

11. Treatment of hardness of water.

II. Write short notes on : $(4 \times 5 = 20)$

12. Functions of the family

13. Case control study

14. Investigation of an epidemic

15. Household purification of water.

III. Answer briefly: $(5 \times 2 = 10)$

16. Dimension of health

17. Indicators of housing

18. Community diagnosis

19. Effects of noise exposure

20. Difference between shallow well and deep well.