

**Q.P.CODE:511-A**

DR. NTR UNIVERSITY OF HEALTH SCIENCES:AP:VIJAYAWADA-520 008

M.B.B.S. DEGREE EXAMINATION – JULY, 2018

FINAL M.B.B.S. EXAMINATION

PART – I

**SOCIAL & PREVENTIVE MEDICINE**

(Concepts, Social Sciences, Nutrition, Environmental Sanitation, Statistics and General Epidemiology)

PAPER - I

Time : 3 Hours

Max. Marks : 60

Note: Answer all questions.

Give diagrammatic representation wherever necessary.

1) What are the different methods in epidemiology? Describe in detail Cohort Studies. 3+7=10

2) What are the common vitamin deficiencies in India? Describe prevention and control measures. 3+7=10

WRITE SHORT NOTES ON:

10X4=40

3) Sources of air pollution, health effects and control measures

4) Correlation co-efficient and Regression co-efficient

5) Concepts of health and disease

6) Quarantine

7) Food hygiene

8) Criteria for a screening test

9) Disposal of Sewage

10) Socio-economic classification

11) Iceberg phenomenon of disease

12) Incidence and prevalence

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