

Q.P.CODE:136-NR

DR NTR UNIVERSITY OF HEALTH SCIENCES:: VIJAYAWADA
M.D. DEGREE EXAMINATION – **APRIL, 2018**
SOCIAL & PREVENTIVE MEDICINE

Paper-I : Basic Sciences applied to Social & Preventive Medicine

Time: 3 Hours

Max. Marks:100

Note: Answer all questions

All questions carry equal marks

Draw neat diagrams wherever necessary

WRITE SHORT ESSAYS ON THE FOLLOWING:

- 1) Define health. Describe the various dimensions of health.
- 2) Why is it that the doctor-patient relationship is fading away in today's health care practice? Discuss in detail the doctor-patient relationship.
- 3) Morbidity and mortality indicators of health
- 4) Describe various levels of prevention and modes of intervention with examples.
- 5) Define cold chain. Describe the different cold chain equipments and their maintenance. What is adverse events following immunization (AEFI)?
- 6) Define epidemiology. Describe the procedures involved in conducting the descriptive studies.
- 7) Classify family. What are the broad functions of a family in general? Discuss its role in health and disease?
- 8) Components of a health information system and uses of health information.
- 9) What is health communication? Describe in detail the methods of health communication
- 10) What is sampling? Explain with suitable examples, the different methods of sampling.

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