

Q.P. CODE: 511-A
DR. NTR UNIVERSITY OF HEALTH
SCIENCES:AP:VIJAYAWADA-520008
M.B.B.S. DEGREE EXAMINATION – JULY, 2019
FINAL M.B.B.S. EXAMINATION
PART-1
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) Describe the different modes of transmission of diseases with suitable examples. Discuss appropriate preventive measures with reference to the modes of transmission. $5+5=10$
- 2) What are the components of nutritional assessment? Discuss in detail how you will conduct nutritional assessment in a community? $3+7=10$

WRITE SHORT NOTES ON:

$10 \times 4 = 40$

- 3) Sources of ionizing radiation, health effects and control measures
- 4) Statistical sampling
- 5) Sources of health information

- 6) Quality of life
- 7) Prevention of food adulteration
- 8) Sensitivity and specificity of screening test
- 9) Hospital waste management
- 10) Medical Sociology
- 11) Levels of Prevention
- 12) Case fatality rate

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