



Q.P.CODE:511-A

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

M.B.B.S. DEGREE EXAMINATION – JULY/AUGUST, 2017

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) Define and briefly discuss natural history of disease. Apply the concept of the levels of prevention to the natural history with examples. 5+5=10
 - 2) Describe the purification of water on a large scale. 10
 - WRITE SHORT NOTES ON: 10X4=40
 - 3) Determinants of health
 - 4) Live attenuated vaccine
 - 5) Nutritional Anaemia
 - 6) Odds Ratio and Relative Risk
 - 7) Registration of vital events
 - 8) Incidence and prevalence
 - 9) Epidemiological triad
 - 10) Balanced diet
 - 11) Composting
 - 12) Standard Error of the Mean
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