

Q.P. CODE: 511-A
DR. NTR UNIVERSITY OF HEALTH
SCIENCES:AP:VIJAYAWADA-520 008
M.B.B.S. DEGREE EXAMINATION – FEBRUARY, 2016
FINAL M.B.B.S. EXAMINATION
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. Answer Part-A & B in separate answer books. Answers in Part-A should not be answered in Part'B' or vice-versa. Otherwise they will not be valued. Give diagrammatic representation wherever necessary.

PART – A (30 MARKS)

1) Define screening. Discuss the various criteria for the disease to be screened and the screening test. Discuss the measures used to evaluate a screening test. Add a note on lead time. 1+4+3+2=10

WRITE SHORT NOTES ON:

5 x 4 = 20

- 2) Determinants of health
 - 3) Limitations of mortality data
 - 4) Indices of thermal comfort
 - 5) Sample Registration System (SRS)
 - 6) Attributable risk
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PART-B (30 MARKS)

7) Discuss the various techniques that could be used to assess the natural status of a community. 10

WRITE SHORT NOTES ON:

5 x 4 = 20

8) Rehabilitation

9) Primary treatment of sewage

10) Integrated vectors control

11) Balanced diet

12) Approaches to control noise pollution

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