

137-NR

M.D. DEGREE EXAMINATION – APRIL, 2012

SOCIAL &amp; PREVENTIVE MEDICINE

Paper-II : Epidemiology and control of diseases

Time: 3 Hours

Max. Marks:100

Note: Answer all questions

All questions carry equal marks

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WRITE SHORT ESSAYS ON THE FOLLOWING:

1. Ecological trial - its importance in public health.
2. Quality sputum microscopy.
3. Discuss the application of Clinical Epidemiology with suitable examples.
4. Herd Immunity.
5. VCT (Voluntary Counseling and Testing).
6. Discuss condom promotion.
7. Mention the burden of blindness in India. Discuss the strategies to control preventable blindness.
8. "Elimination of Leprosy as public health problem in India by 2010" – Analyze the statement and discuss the measures to cope with it.
9. Prevention of strokes in the Young.
10. Trace the epidemiological picture of malaria till date. Outline the role of molecular epidemiology in the control of malaria.

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