

**511-A****M.B.B.S. DEGREE EXAMINATION – FEBRUARY, 2012****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. 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.

PART – A (30 MARKS)

1. Enumerate the subjects under the interpretation of "Behavioural Sciences". Describe how behavioural sciences influence health care delivery. 4+6=10

WRITE SHORT NOTES ON:**5x4=20**

2. Cohort study.
3. Iceberg phenomenon.
4. Nutritional surveillance.
5. Normal curve.
6. Uses of epidemiology.

PART-B (30 MARKS)

7. Explain "Multifactorial Causation". Give examples with focus on "Life Style Diseases". 5+5=10

WRITE SHORT NOTES ON:**5x4=20**

8. Physical Quality of Life Index (PQLI).
9. Global warming.
10. Census.
11. Chi square test.
12. Health seeking behaviour.

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