

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 <u>separate</u> answer books. Answers in Part-A should <u>not be</u> answered in Part-B or vice-versa. Otherwise they <u>will not be</u> valued.

PART - A (30 MARKS)

 Enumerate the subjects under the interpretation of "Behavioural Sciences". Describe how behavioural sciences influence health care delivery.

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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PART – II SURGERY PAPER - II

Time: 3 Hours Max. Marks: 60

Note: Answer all questions. Answer Part-A & B in <u>separate</u> answer books.

Answers in Part-A should <u>not be</u> answered in Part-B or vice-versa.

Otherwise they will not be valued.

PART-A (30 MARKS)

1. Describe etiology, clinical features and management of Acute Pancreatitis. 3+3+4=10

WRITE SHORT NOTES ON:

3x4=12

- 2. Empyema gall bladder
- 3. Hypertrophic pyloric stenosis
- 4. Treatment of carcinoma thyroid

WRITE BRIEFLY ON:

4x2 = 8

- **5. Fibroadenoma Breast**
- 6. Flail chest
- 7. Intussusception
- 8. Phimosis

PART-B (30 MARKS)

9. Discuss the clinical features and management of malignant neoplasms of the kidney.

4+6=10

WRITE SHORT NOTES ON:

3x4=12

- **10. Ectopia Vesicae**
- 11. Solitary Rectal ulcer
- 12. Carcino Embryonic Antigen (CEA)

WRITE BRIEFLY ON:

4x2 = 8

- 13. Torsion testis
- 14. Fissure in ano
- 15. Discharge from the Nipple
- 16. Oesophageal varices.

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