

**SOCIAL & PREVENTIVE MEDICINE**

**PAPER-III**

Time: 3 hours  
Max. Marks:100

SPM/J/19/45/III

**Important Instructions:**

- *Attempt all questions in order.*
- *Each question carries 10 marks.*
- *Read the question carefully and answer to the point neatly and legibly.*
- *Do not leave any blank pages between two answers.*
- *Indicate the question number correctly for the answer in the margin space.*
- *Answer all the parts of a single question together.*
- *Start the answer to a question on a fresh page or leave adequate space between two answers.*
- *Draw table/diagrams/flowcharts wherever appropriate.*

**Write short notes on:**

- a) Diagnosis of diabetes mellitus 3+(3+4)
  - b) Complications of diabetes mellitus and their control.
- a) Epidemiology of coronary artery disease. 5+5
  - b) Role of diet and lifestyle factors in Non Communicable Diseases.
- a) Screening for cancers in women. 5+5
  - b) National Cancer Registry in India.
- a) National Guidelines for Infant and Young Child feeding and its justification. 5+5
  - b) Prevention and management of Severe Acute Malnutrition (SAM).
- a) Age and Sex Composition Pyramid. 5+5
  - b) Demographic indicators and their significance.
- a) Common mental disorders in India. 5+5
  - b) Strategies for District Mental Health Programme.
- a) Integrated Disease Surveillance Program. 5+5
  - b) Types of surveillance.
- a) Methods of Interpersonal communication. 5+5
  - b) Role of social media in public health.
- a) National Iron Plus Initiative Programme. 5+5
  - b) Prevention and control of Anemia in adolescents.
- a) Causes of blindness in India and their control. (3+4)+3
  - b) District Blindness Control Society.

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