

SOCIAL & PREVENTIVE MEDICINE

PAPER-II

SPM/D/18/45/II

Time: 3 hours

Max. Marks:100

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:

1. a) Prevention of acute respiratory infections. 5+5
b) Integrated Global Action Plan for Prevention & Control of Pneumonia and Diarrhoea.
2. a) Epidemiological determinants and modes of transmission of Hepatitis B. 6+4
b) Global Health Sector Strategy on Viral Hepatitis 2016-2021.
3. a) Post-exposure prophylaxis for HIV. 5+5
b) Emerging and re-emerging infectious diseases.
4. a) Criteria for clinical diagnosis of dengue fever and dengue haemorrhagic fever. 6+4
b) Global strategy for dengue prevention and control 2012-2020.
5. a) Hospital-acquired infections. 5+5
b) Antimicrobial resistance.
6. a) Major air pollutants, their sources and adverse effects. 5+5
b) Strategies for prevention & control of air pollution and its monitoring in India.
7. a) Occupational cancers. 4+6
b) Medical measures for prevention of occupational diseases.
8. a) Management of medical complications in a child with SAM at health facility. 5+5
b) Home based newborn care.
9. a) Emergency contraception. 5+5
b) Maternal death surveillance & response(MDSR).
10. a) Lifestyle and healthy aging. 5+5
b) Prevention and Control of Health problems of elderly.
