



SOCIAL & PREVENTIVE MEDICINE

PAPER – IV

SPM/D/14/45/IV

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.

1. What is an organization? Enumerate various types of organizations. What are the functions of World Health Organization? 2+3+5
2. Write the functions of National Disaster Management Authority (NDMA). Enumerate various types of disasters where NDMA plays a significant role. Write in brief health management in recent Uttarakhand flood. 3+3+4
3. What are the characteristics of public health laws? Enumerate laws to improve and maintain high standard in medical education and services giving one example in brief. 3+7
4. Define cost. Enumerate various types of cost. Differentiate cost analysis used to evaluate a program. 2+2+6
5. Differentiate monitoring and supervision. Discuss techniques used to motivate workers. 3+7
6. What is Participatory Learning and Action (PLA) technique? Explain any two such techniques using examples. 3+7
7. What is Janani Suraksha Yojana (JSJ)? Why it was started? Give your critical comments on the JSY. 2+2+6
8. Describe the epidemiology of Ebola virus infection. Suggest measures of its prevention for India. 7+3
9. Write in brief National Adolescent Health Program. Why it is launched and how it can be useful to the Nation? 6+4
10. Explain operational research using district health service system as an example. 10

