

FAMILY MEDICINE

PAPER – IV

FLM/D/13/08/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 WHO definition of health? Briefly describe various determinants of health. What is individual, community, state and international responsibility in relation to health? 2+4+4
2. What is screening? What is the difference between a screening test and a diagnostic test? Describe briefly various types of screening. What are the uses of screening? 1+2+3+4
3. What is an interview? What are the aims of interview? Briefly describe the various kinds of interviews. Discuss the various steps for conducting an interview. 1+1+4+4
4. What is biomedical waste? Enumerate the various categories of biomedical waste in India. Briefly describe the treatment & disposal technologies for such wastes. 1+4+5
5. What is an accident? Enumerate various types of accidents. Briefly describe the risk factors involved in Road Traffic Accidents (RTAs). How RTAs can be prevented? 1+3+3+3
6. What is child sex ratio? What are the causes of declining sex ratio in India? Discuss the various steps taken by Government to improve the sex ratio. 2+4+4
7. What are the health problems faced by bed ridden people? What are their causes? How can these be treated? How they can be prevented? 2+2+3+3
8. What is prospective genetic counseling? What are its indications? Give examples of its potential use in India. 3+3+4
9. What is natural history of disease? Describe briefly the various levels of prevention. Discuss the various modes of intervention to arrest the development of disease in man. 2+4+4
10. What is social marketing? Enumerate five successful examples of social marketing campaigns in India. What is the role of social media in health promotion? 2+5+3
