



Time: 3 Hrs.

[Max. Marks: 100]

COMMUNITY MEDICINE - PAPER I (Revised Scheme II)

QP Code: 1088

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. Define "screening" list and briefly describe the criteria for a good screening test. List and briefly describe the features of a disease which make it suitable for screening.
2. Discuss in detail about the various agents used for disinfection

SHORT ESSAY

10 X 5 = 50 Marks

3. Measures of central tendency
4. Pneumoconiosis
5. Pasteurization of milk
6. Explain the various methods of Mosquito control
7. Describe the various Occupational cancers
8. Radiation hazards
9. Nutritional surveillance
10. What are the medical benefits under ESI Act?
11. Differentiate between health education and health propaganda
12. Role of culture in health with suitable examples.

SHORT ANSWERS

10 X 3 = 30 Marks

13. What is sentinel surveillance
14. What are the indices of air pollution
15. Differentiate between the term endemic and epidemic
16. Write short notes on aflatoxins
17. What are the methods of sewage disposal
18. List the warning sign of poor mental health
19. Write briefly on case fatality rate
20. Enumerate the various community Nutrition programmes
21. What is the contribution to medical sciences by
a) Robert Koch b) John Snow c) James Lind
22. Write briefly on Epidemiological Triad