



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. Write in detail about " Natural history of disease"
2. Describe various methods of Nutritional Assessment of a community with their merits and demerits

**SHORT ESSAY**

**10 X 5 = 50 Marks**

3. Ice berg phenomenon of diseases meaning and application, with suitable examples
4. Classify Occupational diseases with examples
5. Barriers of communication in Health education
6. Prevention and control of air pollution
7. Compare growth monitoring and nutritional surveillance
8. What are the health problems due to industrialization
9. Differentiate between case control study and cohort study
10. Epidemic curve
11. Integrated vector control measures
12. Describe briefly the methods of purification of water at household level

**SHORT ANSWERS**

**10 X 3 = 30 Marks**

13. What is human development Index
14. Panel discussion
15. Horrock's test
16. What are the causes for Occupational cancers
17. Describe the reasons for the Broken family
18. Census
19. Bar chart
20. Attributable risk
21. Food adulterants
22. Migration studies