

COMMUNITY MEDICINE

Time: 3 Hours.

Max Marks: 80

Note: Answer all questions.

Give Diagrammatic representation wherever necessary.

Write an essay on the following:

2 X 10 = 20

1. a) Define epidemiology. Classify epidemiological methods, Describe in detail the steps of case control study. (2+2+6)

OR

- b) Define family. What are types of families. Describe the role of family in health and disease. (1+2+7)

2. a) List out the nutritional problems in Public Health. Describe in detail about under-nutrition. (2+8)

OR

- b) Describe in detail about purification of water on large scale.

Write a short note on the following:

8 X 5 = 40

3. Community participation.
4. Rehabilitation.
5. Vaccine vial monitor.
6. Criteria for screening.
7. Social problems.
8. Dietary fibre.
9. Dependency ratio.
10. Sources of Health Information.

Write briefly on the following:

10 X 2 = 20

11. Sickness absenteeism.
12. UNICEF.
13. Total Fertility rate.
14. Effects of Noise pollution.
15. Secondary Attack Rate.
16. Concept of lead time in screening.
17. Injectable Polio Vaccine.
18. Census.
19. Epidemiological triad.
20. Levels of Health care.
