

[Time: 3 Hours]

[Max. Marks: 100]

**COMMUNITY MEDICINE – (RS2 & RS3)****QP Code: 1446**

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

**LONG ESSAY****2 X 10 = 20 Marks**

1. Define medical entomology. Describe the methods of mosquito control
2. Describe planning cycle

**SHORT ESSAY (Answer any ten)****10 X 5 = 50 Marks**

3. Explain national tuberculosis control programme in brief
4. Write a short essay on food adulteration
5. Write a short essay on water conservation
6. Explain intra uterine contraceptive devices
7. How do you classify occupational diseases
8. Write the modes of transmission of communicable diseases
9. What are the effects of high altitude on health
10. Explain endemic fluorosis
11. Write the homoeopathic concept of immunology. Write about the concept of immunology in homoeopathy
12. What are the factors effecting fertility
13. Write about national immunization schedule
14. Write a brief note on swimming pool sanitation

**SHORT ANSWERS****10 X 3 = 30 Marks**

15. What are the objectives of neonatal care
16. Write a short note on aqua privy
17. Write about Zoonosis
18. Define target couple
19. Write a short note on bore hole latrine
20. Write short note on risk factors
21. Define – 1 Epidemiology, 2. Community medicine
22. What are the causes of mental ill health
23. Write a short note on multifactorial causation
24. Write short note on activated sludge process

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