

Time: 3 Hours

[Max. Marks: 100]

COMMUNITY MEDICINE (Old Scheme)**QP Code: 1010**

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

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

1. Enumerate the zoonoses of public health importance. Describe epidemiology, prevention and control of any one of them
2. What are the different categories of biomedical waste in India? Describe the mode of treatment and disposal

SHORT ESSAY**10 X 5 = 50 Marks**

3. Bagassosis
4. Genetic counseling
5. Drug dependence
6. Methods of sampling
7. Principles of health education
8. Functions of WHO
9. Natural history of disease
10. Components of DOTS strategy
11. Intensified Pulse Polio Immunization
12. Screening for breast cancer

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

13. Human development index
14. Lead time
15. Cross over trial
16. Maternal mortality ratio
17. Aedes aegypti index
18. Strategy for elimination of neonatal tetanus
19. Prevention of parent to child transmission of HIV
20. SARS
21. Cost benefit Analysis
22. ASHA

* * * * *