



Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.P.T. Degree Examination - 26-Aug-2020

Time: Three Hours

Max. Marks: 80 Marks

COMMUNITY MEDICINE

Q.P. CODE: 2748 (RS-5)

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

LONG ESSAYS (Answer any Two)

2 x 10 = 20 Marks

1. Define infant mortality rate (IMR). Mention various factors responsible and measures taken for preventing IMR.
2. Define demography. Explain the demographic cycle and add a note on couple protection rate.
3. What are the concept and principles of health education?

SHORT ESSAYS (Answer any Eight)

8 x 5 = 40 Marks

4. Prevention of HIV/AIDS.
5. Classification of carriers.
6. Color codes used in hospital waste management.
7. Health hazards due to industrialization.
8. - UNICEF.
9. - Risk factors for obesity.
10. Define screening and its uses.
11. Disaster management.
12. Barriers in communication.
13. Prevention of hypertension.

SHORT ANSWERS

10 x 2 = 20 Marks

14. Social security.
15. Cohort study.
16. Child abuse.
17. Types of surveillance in malaria.
18. List the diseases transmitted through mosquito.
19. Importance of nutrition during pregnancy.
20. PQLI (Physical Quality of Life Index).
21. Passive surveillance.
22. Street and fixed virus.
23. Sources of air pollution.
