Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.P.T. Degree Examination – 28-Oct-2026

Time: Three Hours **Max. Marks: 80 Marks**

COMMUNITY MEDICINE (RS5)
Q.P. CODE: 2748

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

LONG ESSAYS (Answer any One) **1 x 10 = 10 Marks**

1. Define epidemiology. Explain its principles and use of doing epidemiological studies.
2. Define primary health care. Explain the principle of primary health care.

SHORT ESSAYS (Answer any Eight) **8 x 5 = 40 Marks**

3. Sickness absenteeism.
4. Functions of WHO.
5. Monitoring and surveillance.
6. Various methods of mosquito control measures.
7. Uses of a growth chart.
8. Causes of maternal mortality rate.
9. Biological transmission of disease through vectors.
10. Causes of blindness in India.
11. Pulse polio immunization.
12. Functions of family.

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

13. Medical benefits under ESI Act.
14. Components of Oral Rehydration Salts.
15. Define Incidence and Prevalence.
16. Mention various components under maternal and child health programme.
17. Functions of regional centers.
18. Social worker
19. Ergonomics.
20. Mention four warning signs of cancer.
21. Meals on wheels.
22. Define survey.

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