

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – I) Degree Examination - 21-Sep-2021

Time: Three Hours**Max. Marks: 100 Marks****COMMUNITY MEDICINE – PAPER I (RS3)****Q.P. CODE: 1088**

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS**2 x 10 = 20 Marks**

1. Define epidemiology. Enumerate the different epidemiological methods. Describe the steps in conducting a Cohort study with suitable examples
2. Define Social security. Describe in detail the Benefits to the Employee under Employee's State Insurance Act 1948

SHORT ESSAYS**10 x 5 = 50 Marks**

3. Determinants of health
4. Ecology of health
5. Levels of prevention
6. Web of causation of disease
7. Explain disease control, Elimination and Eradication with examples
8. Compositing
9. Registration of birth and death
10. Community diagnosis
11. Basic tools of measurements in epidemiology
12. Lathyrism

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

13. Relative risk
14. Nosocomial infection
15. Sanitary latrine
16. Incubation period
17. Cold chain equipment
18. Ergonomics
19. Notification of disease
20. Isolation
21. Censuses
22. Social stratification
