Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.P.T. Degree Examination – 24-Nov-2023

Acharya's NR Institute of

Time: Three Hours

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. Define Screening. Write the differences between screening and diagnostic test. Add a note on concept of lead time
- 2. Enumerate the various national health programs. Explain the strategies under national leprosy eradication program

SHORT ESSAYS (Answer any Eight)

- 3. Define rehabilitation. Explain the types with examples
- 4. Write the advantages and disadvantages of case-control study
- 5. Write briefly on epidemiology and prevention of dengue
- 6. Risk factors for coronary heart diseases
- 7. High risk pregnancy
- 8. Prevention of protein energy malnutrition
- 9. Write briefly about the cultural factors in health and disease
- 10. Disaster preparedness
- 11. Write briefly on occupational exposure of lead
- 12. Types and causes of mental illness

SHORT ANSWERS

- 13. Epidemiological triad
- 14. Common source epidemic
- 15. Inactivated polio vaccine
- 16. Direct Observation Treatment Short (DOTS) strategy
- 17. Tracking in hypertension
- 18. Couple protection rate in family planning
- 19. Enumerate methods of solid waste disposal
- 20. Incineration of health care waste
- 21. Silicosis
- 22. Audio-visual aids

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Max. Marks: 80 Marks

1 x 10 = 10 Marks

8 x 5 = 40 Marks

10 x 3 = 30 Marks