Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.P.T. Degree Examination - 07-Jul-2022

Time: Three Hours Max. Marks: 80 Marks

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

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

LONG ESSAYS (Answer any One)

 $1 \times 10 = 10 \text{ Marks}$

- 1. What is screening. Explain the objectives and types screening.
- 2. Define epidemiology. Mention its scope, principles and methods used in infectious disease.

SHORT ESSAYS (Answer any Eight)

 $8 \times 5 = 40 \text{ Marks}$

- 3. Write a note on vector borne disease control programme.
- 4. Types and courses of mental illness.
- 5. Write a note on antenatal postnatal care.
- 6. Models of health education.
- 7. Define fertility, various factors effecting fertility.
- 8. What is obesity, its causes and prevention?
- 9. Hazards of biomedical waste.
- 10. Pneumoconiosis.
- 11. Prevention of HIV/AIDS.
- 12. Role of primary health centre.

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. Signs of vitamin B deficiency.
- 14. Role of ASHA worker.
- 15. Define family planning.
- 16. BCG vaccine.
- 17. DOTS.
- 18. National health programme concerned mother and child.
- 19. Case control study.
- 20. Types of disaster.
- 21. Biological effects of radiation.
- 22. Quarantine.
