

Rajiv Gandhi University of Health Sciences, Karnataka IV Year B.P.T. Degree Examination - OCT 2019

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)

 $2 \times 10 = 20 \text{ Marks}$

- 1. Define epidemiology. Mention its scope, principles and methods used in infectious disease.
- 2. Enumerate Maternal and Child Health problems. Explain various social welfare programmes for women and children.
- 3. Explain in detail the characteristics of a mentally healthy person. Enumerate in detail the types, causes and prevention of mental illness.

SHORT ESSAYS (Answer any Eight)

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

- 4. Explain Concepts, Aims and objectives of Health Education in detail.
- 5. Explain Occupational hazards, its disease and Prevention.
- 6. Explain in detail about disaster management, its impact and response on the society.
- 7. Explain the role of Physiotherapist in various mental health problems.
- 8. Explain the uses and types of Screening for various diseases.
- 9. Explain the side effects and complications of intra-uterine devices.
- 10. Describe the functions of UNICEF.
- 11. Explain the principles of health education.
- 12. Explain in detail about various community nutrition programmes.
- 13. Define fertility. Explain various factors affecting fertility.

SHORT ANSWERS $10 \times 2 = 20 \text{ Marks}$

- 14. Define active and passive immunity. Mention its types.
- 15. Droplet infection.
- 16. Occult Filariasis.
- 17. Mention any four risk factors for Breast cancer.
- 18. What do mean by Bitot's spots?
- 19. Farmer's lung.
- 20. Define drug, drug abuse and drug dependence.
- 21. Write any four role of Ford foundation.
- 22. What is the role of Food and Agriculture Organization (FAO)?
- 23. What is social security?
