

# 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 x 10 = 20 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 x 5 = 40 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 x 2 = 20 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?

\*\*\*\*\*