

Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.H.M.S Degree Examination – 09-Nov-2020

Time: Three Hours**Max. Marks: 100 Marks****COMMUNITY MEDICINE - (RS-3)****Q.P. CODE: 1446**

Your answers should be specific to the questions asked

Draw neat labeled diagrams wherever necessary

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

1. Describe the sources, disease transmitted by water and purification of water. Add a note on conservation of water.
2. Define Medical Entomology. Describe mosquito born diseases and mosquito control measures in detail.

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

3. Explain Randomized controlled trial with example.
4. Describe Adulteration of food with example.
5. Explain various methods of assessment of nutritional status.
6. Write the uses of Growth chart.
7. Describe the benefits of ESI.
8. Expand UNICEF and write its work.
9. Explain Prophylaxis in Homoeopathy.
10. Write Steps Involved in planning cycle with example.
11. Write Job description of Medical Officers.
12. Describe sources and uses of Health Information.

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

13. Write functions, sources and deficiency of Vitamin A.
14. Define breakpoint chlorination and uses of chlorination.
15. List the barriers of communication of health education.
16. Define Mean, Median, mode with example.
17. How to prevent hypertension according to various levels of prevention
18. Write advantages and disadvantages of copper-T
19. List the uses of cohort study.
20. Write differentiating features between measles and chickenpox.
21. Write preventive methods for Hepatitis-B.
22. Write about Incineration.
