

Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.H.M.S Degree Examination – 10-Mar-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. Define Pneumoconiosis. Explain types of Pneumoconiosis with its prevention.
2. Define Health. Explain Determinants of Health.

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

3. Define health information. Write the components and uses of health information system.
4. Explain mosquito control measures.
5. Explain functions of Under-five Clinic.
6. Write a brief note on communication process. Write the barriers of communication.
7. Explain indications of Mother and child health care.
8. Describe the epidemiology, clinical features, complications, control and prevention of Tetanus.
9. Explain demographic trends in India.
10. Describe cohort study. Explain types of cohort study with suitable example.
11. Write a short essay on Prophylaxis in Homoeopathy,
12. Explain modes for Transmission of Diseases.

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

13. Define a) couple protection rate b) Demography.
14. Explain mid-day meal programme.
15. Describe Lathyrism, its control and prevention.
16. Define Ergonomics. Write its importance.
17. List water Borne Diseases with examples.
18. Differentiate disease elimination and disease eradication.
19. Define herd immunity. Give an example.
20. List five scope and strategies of National Health Mission.
21. What are Koplik's spots? Write its clinical importance.
22. Difference between monitoring and surveillance.
