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Rajiv Gandhi University of Health Sciences
M.B.B.S. (PART - I), III Professional Examination - June / July 2012

[Max. Marks: 100]

Time: 3 Hrs.

COMMUNITY MEDICINE - PAPER II (Revised Scheme II)**QP Code: 1089**

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

LONG ESSAY**2 X 10 = 20 Marks**

1. Describe the epidemiology, clinical features, prevention and control of measles in a community
2. Describe the causes of maternal mortality in India. Suggest preventive and control measures for reduction of MMR.

SHORT ESSAY**10 X 5 = 50 Marks**

3. Describe the epidemiology and prevention of accidents
4. What are the principles and elements of primary health care
5. What are the different types of hormonal contraceptives? Write a note on mode of action, contraindications and complications of combined oral contraceptive pills
6. Briefly explain the modes of transmission of Hepatitis B infection
7. Mention the steps involved in eradication of poliomyelitis
8. What are the measures for control of sexually transmitted diseases
9. Cancer registries
10. Describe the job responsibilities of health worker female
11. Describe the case finding tool for diagnosis of tuberculosis under RNTCP. Add a note on reasons for the false positivity and false negativity
12. Describe the salient epidemiological features of dengue syndrome

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

13. What is exclusive breast feeding? Enumerate the advantages
14. What is a blocked flea
15. Mass drug administration for filariasis
16. What is network analysis
17. Treatment for leprosy
18. Case definition used for diagnosis of AIDS
19. What is Chandler's index
20. What is rule of halves in hypertension
21. What are the uses of growth chart
22. Juvenile delinquency