Max. Marks: 100 Marks



## Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part I) Degree Examination - JUNE 2016

**Time: Three Hours** 

## Community Medicine (Old Scheme) O.P. CODE: 1010

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

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

- 1. What is Sampling? Explain with suitable examples, the different methods of Sampling.
- 2. Justify the role of Healthy Lifestyle in Promotion of Health. Give two examples of Lifestyle factors that Promote Health and two examples that cause Disease. Describe how can you influence Lifestyle changes that Promote Health.

SHORT ESSAYS  $10 \times 5 = 50 \text{ Marks}$ 

- 3. What are the steps of Water Purification?
- 4. Explain the Hazards of Radiation.
- 5. UNICEF
- 6. DOTS
- 7. Explain differences between an Epidemic Sporadic Endemic and Pandemic. Give suitable examples.
- 8. What are the Modes of Intervention under Primary Prevention?
- 9. Composting
- 10. Normal Curve
- 11. Explain the difference between a Case Control Study and a Cohort Study.
- 12. Name three methods for the Diet Survey.

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. Describe Tertiary Prevention with examples.
- 14. How you will determine the Chlorination in drinking water in a village?
- 15. What is Ergonomics?
- 16. What are different methods of Health Education?
- 17. What is Biological Control of Vector?
- 18. How you will calculate the Attributable Risk?
- 19. What is Human Development Index?
- 20. What is Eugenics?
- 21. What is the contribution of Edward Jenner to Community Medicine?
- 22. What is Vaccine Vial Monitor (VVM)?

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