

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (Part - I) Degree Examination - DEC - 2017

Time: Three Hours

Scheme)

Max. Marks: 100 Marks

Community Medicine – Paper I (RS2 & RS3 Scheme) Q.P. CODE: 1088

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

LONG ESSAYS

2 x 10 = 20 Marks

- Describe in detail, the various health problems due to industrialization.
- Classify and describe the various methods of health communication. Enlist the advantages and disadvantages of the different methods.

SHORT ESSAYS 10 x 5 = 50 Marks

- Characteristics of a Normal distribution curve.
- Attributable Risk and Population Attributable Risk.
- Prevention of Indoor air pollution in India.
- Sampling techniques.
- Role of legislation in reducing alcoholism in the society
- 8. Methods of pasteurization of milk.
- 9. Modes of transmission of diseases.
- Define Rate, Ratio and Proportion using appropriate examples.
- Implications of False Positive and False Negative results in clinical practice.
- 12. Different types of association.

SHORT ANSWERS

10 x 3 = 30 Marks

- Herd immunity.
- Social security.
- Epidemic.
- 16. Define silicosis. How is it diagnosed?
- List four micronutrient deficiency disorders in India.
- Occupational hazards of healthcare professionals.
- Recommend solution for the problem of drug abuse in India.
- Sample Registration System in India.
- Physical Quality of Life Index (PQLI).
- 22. Residual chlorination.
