

Rajiv Gandhi University of Health Sciences, Karnataka

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

Time: Three Hours

Max. Marks: 100 Marks

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

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 different sampling techniques with suitable examples.
- 2. Classify the various occupational diseases. Describe the measures for prevention of occupational diseases.

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

- 3. Differences between a screening test and diagnostic test
- 4. Indicators of Human Development index.
- 5. Surveillance of drinking water quality
- 6. Prevalence vs Incidence
- 7. Merits of case control study
- 8. Natural history of disease
- 9. Measures of dispersion
- 10. Primordial prevention
- 11. Chlorination
- 12. Determinants of Health

SHORT ANSWERS

 $10 \times 3 = 30 \text{ Marks}$

- Define epidemic. 13.
- SUKEL COLL National Immunization schedule for Under-5 14.
- 15. Odds ratio
- 16. Prevention of drug dependence
- 17. Characteristics of Reference Adult Indian woman
- Types of communication 18.
- 19. Record linkage
- 20. **Employees State Insurance Act**
- 21. Warning signals of poor mental health
- 22. Panel discussion
