

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)

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

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 x 5 = 50 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 x 3 = 30 Marks

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

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 II (RS2 & RS3 Scheme)

Q.P. CODE: 1089

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Discuss the various modes of transmission of communicable diseases.
2. Describe the epidemiology of Road Traffic Injury. Describe the prevention and control of Accidents in India.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Epidemiological indices in tuberculosis
4. Typhoid vaccines
5. Socio economic effects of smoking
6. Ebola fever
7. Srivastava committee
8. UNICEF
9. Community Needs Assessment approach
10. "Life style" as aetiology of diseases
11. Integrated approach for vector control
12. Integrated disease surveillance project

SHORT ANSWERS

10 x 3 = 30 Marks

13. Triage
14. Syndromic management of urethral discharge
15. Causes for blindness in India
16. Vaccines for cancer
17. Infant Mortality Rate
18. HAART (Human Aids Anti Retro Viral Therapy).
19. Severe acute respiratory syndrome
20. DOTS agents
21. Principles of Primary Health Care
22. Assessment of obesity
