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
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

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Rajiv Gandhi University of Health Sciences, Karnataka
MBBS Phase – III (Part – I) Degree Examination - JUNE 2016
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
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
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
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

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