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[KZ 549] **AUGUST 2011 Sub. Code: 4073**

THIRD M.B.B.S. DEGREE EXAMINATION PART - I

Revised (Non-Semester) Regulations

Paper III – COMMUNITY MEDICINE - I

O. P. Code: 524073

Time: Three hours Maximum: 100 Marks

Answer **ALL** questions.

Draw Suitable diagrams wherever necessary

1. Describe in detail the post-exposure prophylaxis of human rabies.

2. Define Epidemiology. Discuss briefly the steps of a case-control study

II. Write Short notes on:

I. Essay Questions:

 $(10 \times 5 = 50)$

 $(2 \times 10 = 20)$

- 1. Integrated approach in vector control.
- 2. Sampling methods.
- 3. Congenital rubella syndrome.
- 4. Current strategy of filaria control.
- 5. Environmental factors in cancer causation.
- 6. Relative risk and attributable risk.
- 7. Levels of prevention.
- WWW.FilestRanker.com 8. Health problems due to industrialization.
- 9. Indices of thermal comfort.
- 10. Prevention of Rheumatic fever.

III. Short Answer Questions:

 $(15 \times 2 = 30)$

- 1. Confounding factor.
- 2. Ergonomics.
- 3. Sullivan's index.
- 4. Define Safe water.
- 5. Body mass index.
- 6. Blanket treatment.
- 7. Byssinosis.
- 8. Somatic effects of radiation.
- 9. Overcrowding.
- 10. Phases of Public Health
- 11. Precurrent disinfection.
- 12. Preventable blindness.
- 13. Secular trend.
- 14. Sample registration system.
- 15. Name two diseases transmitted by soft ticks.

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