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[KT 549] AUGUST 2008 Sub. Code : 4073

## THIRD M.B.B.S. DEGREE EXAMINATION PART – I

Revised (Non-Semester) Regulations Paper III – COMMUNITY MEDICINE - I Q. P. Code: 524073

Time: Three hours Maximum: 100 Marks

Answer ALL questions.

Draw Suitable diagrams wherever necessary

I. Essay Questions:  $(2 \times 20 = 40)$ 

1. Define source and reservoir of infection? Describe in detail dynamics and modes of disease transmission?

Write the source air pollution?Describe the strategies regarding the preventing measures of air pollution in our country.

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## II. Write Short notes on:

 $(10 \times 6 = 60)$ 

- 1. Epidemiological Triad.
- 2. Prenatal screening.
- Cold chain system.
- Sampling Methods.
- Barriers of communications.
- Lifestyle and health.
- Dietary goals.
- 8. Merits and demerits of cohort study.
- Healthful school Environment.
- Mid Meal Programme.

## III. Short Answer Questions :

 $(10 \times 2 = 20)$ 

- Write any two morbidity indicators.
- Define sensitivity.
- 3. Case fatality rate and its significance.
- Define balanced diet.
- Somatic effects of radiation.
- Define euthenics.
- Write two methods of dietary survey.
- Functions of family.
- Smoke index.
- Define rehabilitation.

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