#### (A DEEMED TO BE UNIVERSITY)

Post Graduate Degree Examination - May - 2013

Time: 3 Hrs.

[Max. Marks: 100]

#### M.D COMMUNITY MEDICINE

PAPER - I

Q.P Code: 2501

Your answers should be specific to the questions asked. Draw neat labelled diagrams wherever necessary.

### **LONG ESSAY**

 $2 \times 20 = 40 \text{ Marks}$ 

- 1. Describe the epidemiology of road traffic accidents.
- 2. How will you organize "Epidemiological surveillance and disease control" following Disaster.

### **SHORT ESSAY**

 $6 \times 10 = 60 \text{ Marks}$ 

- 3. Describe Antigenic Shift and Antigenic Drift.
- 4. Discuss the role of remote sensing in Vector borne Diseases.
- 5. Outline the various ethical considerations in conducting Randomized Control Trial.
- 6. Describe Analysis of Variance with example.
- 7. Describe the contribution of important scienctists in public Health.
- 8. Enumerate the criteria for judging causality when there is association between exposure and outcome given by Bradford Hill

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[Max. Marks: 100]

#### M.D COMMUNITY MEDICINE

PAPER - II

Q.P Code: 2502

Your answers should be specific to the questions asked. Draw neat labelled diagrams wherever necessary.

#### LONG ESSAY

 $2 \times 20 = 40 \text{ Marks}$ 

- 1. Global Policy for diagnosis and treatment of Malaria including preventive stratagies.
- 2. Explain gender bias, gender violence and Discuss about causes and plan for Management.

# **SHORT ESSAY**

 $6 \times 10 = 60 \text{ Marks}$ 

- 3. Indicators for Antirabies treatment and newer Policies for rabies management.
- 4. List the causes of neonatal tetanus and explain the preventive stratagies.
- 5. Discuss national leprosy elimination programme and what is clinical classification for treatment.
- 6. Various syndromes in sexually transmitted diseases and Discuss about management vaginal discharge.
- 7. Write clinical manifastions in filaria and management of uncomplicated acute dermatolymphan gio adinitis.
- 8. Health aspects of family planning.



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#### M.D COMMUNITY MEDICINE

PAPER - III

Q.P Code: 2503

Your answers should be specific to the questions asked. Draw neat labelled diagrams wherever necessary.

## **LONG ESSAY**

 $2 \times 20 = 40 \text{ Marks}$ 

- 1. Discuss the health problems of the elderly. Suggest the preventive measures.
- 2. Describe the epidemiology and prevention of coronary heart disease.

# **SHORT ESSAY**

 $6 \times 10 = 60 \text{ Marks}$ 

- 3. Investigation of food poisoning.
- 4. Measurement of malaria.
- 5. Acculturation and health.
- 6. Disposal technologies for health care waste.
- 7. Assessment of nutritional status.
- 8. Types of communication.

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Post Graduate Degree Examination – May - 2013

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[Max. Marks : 100]

#### M.D COMMUNITY MEDICINE

PAPER - IV

Q.P Code: 2504

Your answers should be specific to the questions asked. Draw neat labelled diagrams wherever necessary.

## **LONG ESSAY**

 $2 \times 20 = 40 \text{ Marks}$ 

- 1. Describe the three tier systems of health care.
- 2. Describe the organization and functions of directorate general of health services.

### **SHORT ESSAY**

 $6 \times 10 = 60 \text{ Marks}$ 

- 3. Net work analysis.
- 4. Non contraceptive benefits of oral contraceptive pill.
- 5. National population policy2000.
- 6. Structure of world health organization.
- 7. International death certificate.
- 8. Minimum needs programme.

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