

**SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH**

**(A DEEMED TO BE UNIVERSITY)**

**Post Graduate Degree Examination – April / May - 2015**

**Time : 3 Hrs.**

**[Max. Marks : 100]**

**M.D COMMUNITY MEDICINE**

**PAPER - I**

**Q.P Code : RS2501**

*Your answers should be specific to the questions asked.*

*Draw neat labelled diagrams wherever necessary.*

**LONG ESSAY**

**10 X 10 = 100 Marks**

1. Role of quarantine in international health.
2. Define screening. Describe consideration to initiate a screening programme.
3. Explain the management of snake bite at primary health centre level.
4. Explain vector bionomics.
5. Describe the human genome project.
6. List theories of disease causation. Explaining the web with a suitable example.
7. Risk factors for domestic accidents in children below 5 years.
8. Describe different types of biases in case control studies.
9. Describe the levels of prevention with suitable examples.
10. List methods of qualitative research and explain any one of them in detail.

**\* \* \***

**SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH**

**(A DEEMED TO BE UNIVERSITY)**

**Post Graduate Degree Examination – April / May - 2015**

**Time : 3 Hrs.**

**[Max. Marks : 100]**

**M.D COMMUNITY MEDICINE**

**PAPER - II**

**Q.P Code : RS-2502**

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

**LONG ESSAY**

**10 X 10 =100 Marks**

1. Describe any one method of currently used mental health scale.
2. Discuss the Genome project and its current applications.
3. Describe the public health measures against Ebola outbreaks.
4. Write about newer vaccines advocated to be included in national immunization schedule.
5. Describe the dots plus regimen.
6. Discuss the current trends in adolescent health.
7. Write an essay on gender equity in health care.
8. Discuss the technique of no scalpel vasectomy.
9. Write about the role of screening methods for diabetes control.
10. Describe prehypertension and primordial prevention of hypertension.

\* \* \*

**SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH**

**(A DEEMED TO BE UNIVERSITY)**

**Post Graduate Degree Examination – April / May - 2015**

**Time : 3 Hrs.**

**[Max. Marks : 100]**

**M.D COMMUNITY MEDICINE**

**PAPER - III**

**Q.P Code : RS-2503**

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

**LONG ESSAY**

**10 X 10 = 100 Marks**

1. Write preventive and control measures of dengue fever?
2. 'Ebola'-what is it? Write in detail.
3. 32 cluster survey- write the steps about how it is done?
4. 'At risk' pregnancies- what are they? What is the role of family physician?
5. What is "Tetanus neonatorum"? Write in detail about epidemiology, control and prevention of tetanus.
6. Describe epidemiology and prevention of acute diarrhoeal diseases in children. Add a note on IMNCL.
7. What is avoidable blindness? Explain with examples. Add a note on Vision2020.
8. What are water related diseases- write in detail.
9. Discuss the epidemiology and prevention of common cancers in India among woman.
10. What are the risk factors for MI. write how you avoid them?

\* \* \*

**SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH**

**(A DEEMED TO BE UNIVERSITY)**

**Post Graduate Degree Examination – April / May - 2015**

**Time : 3 Hrs.**

**[Max. Marks : 100]**

**M.D COMMUNITY MEDICINE**

**PAPER - IV**

**Q.P Code : RS-2504**

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

**LONG ESSAY**

**10 X 10 = 100 Marks**

1. Describe the health care planning in India.
2. National health policy 2002.
3. Discuss health insurance in India.
4. Describe the principles of health education.
5. Describe the Bio-Medical waste (management and handling) rules, 1998.
6. Discuss the principles of disaster management with respect to the recent land slide and flash floods in Uttarakhand Himalayas.
7. Describe how primary health care is implemented in India.
8. Cost-benefit and cost effective analysis.
9. Health man-power planning.
10. Five year plans.

\* \* \*