SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH (A DEEMED TO BE UNIVERSITY)

Post Graduate Degree Examination – April/May - 2017

Time: 3 Hrs. [Max. Marks: 100]

M.D. COMMUNITY MEDICINE

PAPER - I

Q.P Code: RS 2501

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

LONG ESSAY

10 X 10 = 100 Marks

- 1. Discuss the merits and demerits of the various measures of mortality.
- 2. Describe in detail 'biases' in epidemiological studies.
- 3. Elucidate the screening criteria for diseases.
- 4. Describe the principles of Vector Control.
- 5. What is Ozone's impact on public health?
- 6. Describe some Monogenic disorders (Mendelian diseases) in humans
- 7. Discuss the uses of cluster sampling in immunization coverage evaluation.
- 8. Explain Socilaized medicine and Social medicine.
- 9. Explicate about ethics in public health.
- 10. Discuss about problems based learning in medical education.

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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. Health insurance as an alternative for health financing.
- 2. Universal health coverage in India.
- 3. India population project VIII.
- 4. MR vaccination-a stride towards healthy India.
- 5. NACP-IV objectives and key priorities.
- 6. Evidence based medicine in medical practice.
- 7. Personal protective equipment in the industries.
- 8. Comment on potential AYUSH services.
- 9. Severe Acute Malnutrition-a perennial problem?
- 10. Rights of the girl child.

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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. What could be cause for Diptheria resurgence? Discuss the epidemiology.
- 2. Critically review the efforts towards elimination of leprosy in India.
- 3. Describe the control measures for Japanese Encephalitis.
- 4. Enumerate accident prevention measures.
- 5. What is Syndromic management of reproductive tract infection (RTIs)?
- 6. Describe some screening tests for cancers.
- 7. What are the salient points of integrated vector control in mosquito control.
- 8. How much is the load of Neonatal Tetanus in India? What are the methods to prevent it?
- 9. Discuss briefly, integrated management of neonatal and childhood illnesses (IMNCI).
- 10. Discuss the role of rehabilitation in leprosy with appropriate examples.

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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

 $10 \times 10 = 100 \text{ Marks}$

- 1. What is a Problem village and what are the measures to be taken?
- 2. Sanitation measures of swimming pool.
- 3. Dietary anti-oxidants.
- 4. Occupational health hazards in unorganized sector workers.
- 5. Describe the injectable contraceptives. Enumerate their advantages and disadvantages.
- 6. Social security measures for the old age.
- 7. Record linkage as a source of health information.
- 8. Microplanning.
- 9. Feeding practices of postnatal mothers for newborns-comment.
- 10. International Health Regulations.

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