

SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION AND RESEARCH
(A Deemed to be University)

Post Graduate Examination October/November 2025

Time: 180 Minutes

Max Marks: 100 Marks

Community Medicine Paper I

QP CODE: P3081

Your answer should be specific to the question asked

Draw neat labelled diagrams wherever necessary

1. Explain the importance of Forrest plot in analysis and interpretation.
2. Describe the strategies for the care of the people affected in a earthquake.
3. Explain the rationale, calculation and interpretation of confidence intervals for measures of occurrence.
4. Discuss various Methods in Health Communication with examples.
5. Enumerate health indicators and describe 5 major indicators with the current status.
6. Discuss nematodes causing human parasitism in the context of lifestyle and practices which promote transmission. Describe control measures primarily based on environmental changes.
7. Deliberate on vector control through environmental management.
8. Describe the major medical ethical challenges faced in the public and healthcare providers in India.
9. Critically examine the role of screening tests in community health.
10. Define social security and social assistance. Discuss the merits and demerits of social security.

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Community Medicine Paper II

QP CODE: P3082

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10X10=100

1. Describe the epidemiology and control program of JE in India.
2. Describe the epidemiology of Zika virus. Add a note on prevention strategies. (6+4)
3. Describe the strategies, aims and objectives of Vision 2020. Review the program since its inception.
4. Mention the ecology, prevalence, clinical manifestation and treatment of Nutritional Anaemia.
5. Describe the current developments in Cancer Cervix Prevention through vaccines.
6. Discuss the role of lifestyle modifications in management of hypertension.
7. Discuss the Targeted interventions for High Risk Groups under National AIDS Control Programme.
8. Explain the cell- roles and responsibilities of Disaster management.
9. Discuss on the issues of occupational health problems of software employees in India.
10. What are the key occupational health challenges related to the field of 'agriculture' in India? Add a note on tackling mental health issues among the same group. (5+5)

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Community Medicine Paper III

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10X10=100

1. What are India's Demographic Goals. Discuss the population profile and its health care provision at current set up in our country.
2. Mention the health problems of the aged persons. Outline a plan to provide services to the aged in a block covering a population of 100,000
3. Critically examine the Mental Health Care Act 2017 in safeguarding the rights of mentally ill persons. How does it affect the practice of mental health professionals in the country?
4. What are the health care services under ARSH? Add a note on WIFS.
5. Describe the Newer innovations in family planning methods.
6. Describe in detail the various standards & criteria for drinking water quality recommended by WHO.
7. Classify various categories and treatment disposal options of Biomedical wastes in India (BMWM Rules, 2016). Add a note on disposal of biomedical waste generated in households.
8. Describe the 5 x 5 matrix for high impact RMNCH + A interventions.
9. Discuss the risk factors for interpersonal violence and its prevention.
10. Describe the challenges in eliminating child labour in India. Add a note on legal approach to tackle this social problem.

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Community Medicine Paper IV

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10X10=100

1. Describe the Primary Health Care approach and discuss the coordination between health and health related sectors in the context of primary health care approach.
2. Describe the importance of RHIME in reducing Maternal Mortality.
3. Discuss on the current status of 'Swachh Bharath' campaign.
4. Discuss the role of UNICEF in Health Promotion.
5. Develop a plan for establishing a new PHC for 30000 population. Describe the points in selection of staff, equipments and budget.
6. Critically appraise the health care delivery system at various levels in India.
7. Discuss briefly history, development & salient features of Bhore committee report.
8. Describe the sources of health information. Trace the evolution of survey as a source of state health information.
9. Describe the salient features of "The Rights of Persons with Disabilities Act (RPWD), 2016".
10. Discuss the different steps involved in the planning and management of any health programme/health service.