

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

Time: 180 Minutes

Max Marks: 100 Marks

Post Graduate Supplementary Examination April/May 2026

Community Medicine Paper I

QP CODE: P 3081

Your answer should be specific to the question asked

Draw neat labelled diagrams wherever necessary

10X10=100

1. Explain the rationale, calculation and interpretation of confidence intervals for measures of occurrence.
2. What is the epidemiological model? Discuss epidemiological factors you consider important in the construction of such model for Typhoid fever
3. Discuss various Methods in Health Communication with examples.
4. Explain the ethical issues in contraceptive technology.
5. Describe the importance of Tests of significance (Parametric / Non-parametric) in data analysis.
6. Enumerate health indicators and describe 5 major indicators with the current status.
7. Describe in detail 'Water Harvesting'.
8. Deliberate on vector control through environmental management.
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. Explain the epidemiology of childhood HIV in India. Add a note on its control.
2. What is Socio Behavioural Communication Change (SBCC)? Describe its role in prevention and control of HIV. (4+6)
3. Discuss the epidemiology of CHD and its prevention and control
4. Plan and implement promotion of physical activity to prevent cardiovascular diseases among the teacher community in a small town.
5. Discuss the Targeted interventions for High Risk Groups under National AIDS Control Programme.
6. Discuss various factors for introduction of Newer vaccines in National Immunization Schedule.
7. Explain the cell- roles and responsibilities of Disaster management.
8. Describe the Objectives and Strategies of National Nutrition Mission.
9. Discuss on the issues of occupational health problems of software employees in India.
10. Describe in brief the concept of social security in occupational health.

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Community Medicine Paper III

QP CODE: P3083

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1. Discuss the strategies for the involvement of Male in Family Planning.
2. Discuss in detail the biomedical waste management in a hospital setup.
3. Describe the concept of Social Paediatrics' and role of ICDS in social paediatrics
4. 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?
5. Describe the Newer innovations in family planning methods.
6. Discuss about genetic counselling giving examples.
7. Discuss health and social problems of geriatric age group and the services for the old age group available in our country. What is the role of social security schemes in reducing these problems?
8. Describe the 5 x 5 matrix for high impact RMNCH + A interventions.
9. Describe the challenges in eliminating child labour in India. Add a note on legal approach to tackle this social problem.
10. 6-month girl child is brought to the PHC with history of cough, fever and breathlessness since a week. How do you manage as per IMNCI guidelines?

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Community Medicine Paper IV

QP CODE: P3084

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1. Discuss on the sanitation movement being promoted in the country by the present central government. Elaborate on the challenges being faced in the movement.
2. Explain the scope, applicability and monitoring mechanism of IPHS.
3. "Concepts in public health have undergone drastic changes during this century"- Critically comment on this statement.
4. Describe the importance of RHIME in reducing Maternal Mortality.
5. Discuss briefly history, development & salient features of Bhore committee report.
6. Define Operational Research. Describe in detail the procedures adopted for operational research in health services.
7. Discuss the Concept of Public Private Partnership in Health Care Delivery.
8. Discuss the major category of Sources for Financing Health Care.
9. Discuss the different steps involved in the planning and management of any health programme/health service.
10. Mention the diseases covered under international health regulations and briefly describe the sanitary measures for international airport and sea ports.