

QP Code:104104

Reg. No.:.....

**PG Degree Supplementary Examinations in Community Medicine (MD)
April 2026**

**Paper IV - Health Planning & Management, Qualitative & Quantitative Techniques,
International Health, Biomedical Waste Management, Disaster Management,
Essential Medicines and Counterfeit Medicines Recent Advances in Community
Medicine, Health Economics**

Time: 3 hrs

Max marks:100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay:

(20)

1. Describe disaster cycle using floods as an example.

Short essays:

(8x10=80)

2. Describe the hazards of biomedical waste.
3. Elaborate the steps of planning a health education for a group of elderly on the topic 'prevention of falls' including its evaluation – under the family adoption program in your college.
4. Discuss the concept of essential medicines, its advantages and disadvantages.
5. United Nations International Children's Emergency Fund.
6. Explain Network analysis with appropriate examples.
7. Enumerate the advantages of and discuss the different types of budgeting.
8. Discuss the principles, techniques and limitations of social marketing.
9. Discuss the concept and program for 'One Health' in Kerala.
