

**QP Code:104104**

**Reg. No.:.....**

**PG Degree Supplementary Examinations in Community Medicine (MD)  
July 2025**

**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 planning cycle and apply the same for initiating a community mental health program in a primary health centre area of about 30000 population

**Short essays:**

**(8x10=80)**

2. Ayushman Bharat Digital Health Mission (ABDM)
3. Colour codes used in management of Bio Medical Waste as per BMW Rules 2016 and write a note on Incineration
4. Management methods and techniques based on behavioural sciences
5. Triaging in disaster management
6. Structure and functions of World Health Organization (WHO)
7. ABC and VED Analysis
8. Role of Bill and Melinda Gates Foundation of India
9. Health economics – Cost benefit, cost – effective and cost utility analysis

\*\*\*\*\*