

Reg. No.:.....

M Phil Clinical Epidemiology (Part Time) Part I Supplementary Examinations June 2024

Paper II – Health Economics, Health policy, Health and Behavioral sciences

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*

QP CODE: 103531 **Max marks:50**

Section A: Health Social and Behavioral Sciences

Essays: **(5x10=50)**

1. Describe the assessment of validity and reliability of a questionnaire.
2. Discuss the approaches and steps in analysis of Qualitative data.
3. List the different data collection techniques in Qualitative Research. Describe in detail steps of one data collection technique you may choose for your research.
4. Discuss the models/theories to help plan behavior change communication research in health.
5. Describe how sociocultural aspects of illness behavior impact on health with examples and how you will use this knowledge in planning research.

QP CODE: 104531 **Max marks:50**

Section B: Health Economics, Health policy and Project Management

Essays: **(5x10=50)**

1. What are the tools used for health technology assessment.
2. Risk policy and insurance.
3. Estimation of out of pocket expenditure for health care.
4. Cost utility analysis.
5. Steps in costing of a clinical intervention.
