POST GRADUATE DIPLOMA IN POPULATION AND FAMILY HEALTH STUDIES (PGDPFHS)

Term-End Examination December, 2024

MEDS-075: RESEARCH METHODOLOGY IN POPULATION AND FAMILY HEALTH STUDIES

Time: 3 Hours Maximum Marks: 100

Note: Answer any five questions. All questions carry equal mark.

- 1. Define objective in the context of Research.
 What are the different types of objective in research? Explain different criteria for judging objectives.
- Discuss different types of validity. Reliability or validity, which is important? Illustrate with examples.
- 3. Explain different measures of central tendency and dispersion with suitable examples. 20

- 4. Describe various components covered while writing a research report.
- Explain different types of impact assessment.
 Describe tools and techniques used in impact assessment.
- 6. Define evaluation. Discuss the types of evaluation and methods of data collection for evaluation.
- Differentiate between correlation and regression. Explain various features of correlation and regression.
- 8. Write short notes on any *two* of the following:

 $10 \times 2 = 20$

- (a) Project cycle management
- (b) Participatory method
- (c) Criteria for choosing research topic