No. of Printed Pages: 2

## P. G. DIPLOMA/M. A. IN EXTENSION AND DEVELOPMENT STUDIES (PGDEDS/MAEDS)

## Term-End Examination June, 2021

## MEDS-006: RESEARCH METHODS IN EXTENSION AND DEVELOPMENT STUDIES

Time: 3 Hours Maximum Marks: 100

**Note**: (i) Answer any **five** questions.

(ii) All questions carry equal marks.

- 1. What are the different types of research design? Explain any *two* in detail.
- 2. What are the different methods of development research? Discuss the Focus Group Discussion method in detail.
- What are the different types of rating scales?Discuss the guidelines in construction of rating scales.

4. Differentiate between any two of the following:

 $10 \times 2 = 20$ 

- (a) Conventional research and Development research
- (b) Explorative studies and Formative studies
- (c) Type I error and Type II error
- 5. Write short notes on any *two* of the following:

 $10 \times 2 = 20$ 

- (a) Functions of review of literature
- (b) Process of development research
- (c) Sources of errors in measurement
- 6. Explain the concept of reliability along with any *one* method of determining the reliability of a measuring instrument with its merits and demerits.
- 7. Discuss the different parts of a development research report by taking any development research as an example.
- 8. Differentiate between structured and unstructured questionnaires. Explain various methods of data collection using questionnaires.