No. of Printed Pages : 2

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

Term-End Examination December, 2023

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.
- Distinguish between natural and social science research. Explain different types of social science research.
- What is research methodology? Discuss in detail various components of research methodology by giving suitable examples.

3.	What are the various components of application of development research? Describe methods used for appraisal of existing situation in development research.
4.	Critically explain observation and interview methods of development research. 20
5.	What do you mean by project proposal? Explain the process of project proposal formation.
6.	What are the different types of objective tests? Discuss various steps of test construction. 20
7.	Explain in detail the purpose and importance of tabulation and interpretation of data. 20
8.	Write short notes on the following:
	(a) Chi-square test 10

(b) Measures of central tendency

10