

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

Term-End Examination

December, 2017

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

Time : 3 hours

Maximum Marks : 100

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

1. What is validity ? What are the different approaches to validation of measuring instrument ? Explain any one of them. 20
2. Explain different types of probability sampling. 20
3. Name different types of Social Science Research. Explain any one of them in detail. 20
4. Differentiate between any two of the following : 20
 - (a) Natural Science Research and Social Science Research
 - (b) Nominal Scale and Ordinal Scale
 - (c) Questionnaire and Interview Schedule

5. Write short notes on any two of the following : 20
- (a) Importance of formulating a hypothesis in research
 - (b) Steps in conducting Focus Group Discussion
 - (c) Qualities of a good questionnaire
6. What are the different methods of development research ? Explain the direct observation method in detail. 20
7. Write about the various measures of dispersion. 20
8. What are the different types of measurement scales ? Explain. 20
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