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

Term-End Examination

June, 2018

**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 methods of Development Research ? Explain the Focus Group Discussion method in detail. 20
2. Write in detail about various measures of Central Tendency along with their application in Social Science Research. 20
3. What are tests ? Name different types of tests. What are the various steps involved in test construction ? 20
4. Differentiate between any two of the following : 20
 - (a) Quantitative variables and Qualitative variables.
 - (b) Difficulty index and Discrimination index.
 - (c) Content validity and Criterion validity.

5. Write short notes on **any two** of the following : 20
- (a) Type I and Type II errors in hypothesis testing
 - (b) Measurement Postulates
 - (c) Process of project formulation
6. Briefly describe various components of Research Report. 20
7. What is correlation ? How is it different from regression ? What are the properties of correlation coefficient ? 20
8. Write in detail about different types of research designs. 20
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