

00396

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

Term-End Examination

June, 2015

**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 is regression analysis ? Explain the fitting of a regression line. Giving an example, show how a regression equation can be used in extrapolation. 20

2. Differentiate between : 5x4=20
 - (a) Quantitative variables and qualitative variables.
 - (b) Conventional research and development research.
 - (c) Interval scale and ratio scale.
 - (d) Questionnaire and interview schedule.

3. Write short notes on **any two** : 10x2=20
 - (a) Functions of research design.
 - (b) Steps in conducting Focus Group Discussion.
 - (c) Qualities of a good questionnaire.

4. Write in detail about various approaches to social science research. 20
 5. State the importance of review of literature in a research report. What are the functions of a literature review ? What are the general problems faced in reviewing literature ? 20
 6. What do you understand by development research ? What are the key principles of development research ? What are the roles of a development researcher ? 20
 7. What are the different methods of qualitative data collection ? Explain. 20
 8. What is validity ? What are the different approaches to validation of measuring instrument ? Explain. 20
-