

**MASTER OF ARTS (EDUCATION)**

**Term-End Examination**

**June, 2011**

01682

**MES-016 : EDUCATIONAL RESEARCH**

*Time : 3 hours*

*Maximum Weightage : 70%*

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- Note :** (i) *All questions are compulsory.*  
(ii) *All questions are of equal weightage.*
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Answer the question no. 1 and 2 in about 600 words each.

1. Differentiate between 'Qualitative' and 'Quantitative' research. Explain the various techniques of collection of qualitative data.

**OR**

What do you understand by 'Experimental Research' ? Explain the characteristics of experimental research.

2. Explain with the help of examples the criteria and the process involved in identifying a good research problem.

**OR**

Describe the general format of 'research report' and the kind of information required in each part of the research report.

3. Attempt *any four* of the following questions. Each answer should be in about **150** words.

- (a) Explain the nature of descriptive survey research.
- (b) Discuss the various purposes of research.
- (c) Explain factorial design
- (d) Differentiate between Sigma score (Z) and T score (T).
- (e) Define research 'Hypothesis'.
- (f) Explain the meaning and types of non - probability sampling.

4. Answer the following question in about **600** words.

Prepare a short Research Proposal on any one of the problems related to school activities, which you think needs to be researched.

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