

MASTER OF ARTS (DISTANCE EDUCATION)

M.A. (DE)

Term-End Examination

June, 2016

**MDE-415 : RESEARCH FOR DISTANCE
EDUCATION**

Time : 3 hours

Weightage : 75%

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- Note :** (i) *Attempt all the three questions.*
(ii) *All the three questions carry equal weightage.*
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Answer **any one** of the following in about 1200 words each.

1. Explain the limitations of applying scientific approach in educational research. Support your answer with suitable illustrations.

OR

Differentiate between probability and non-probability sampling. Explain any three types of probability sampling, with the help of suitable examples.

2. Answer **any four** in about 300 words each.
 - (a) Elaborate any one dimension of research in distance education.
 - (b) Explain the measures of 'central tendency'.
 - (c) Highlight the important points to be kept in mind, while evaluating a research report.

- (d) Compare declarative and null hypothesis with suitable examples.
- (e) What is a sociogram ? How will you use sociometric technique in research ?
- (f) Differentiate between structured and unstructured questionnaire.

Answer **any one** of the following in about 1200 words.

3. Identify a research problem and explain how you will solve it by using a case study method.

OR

Identify a research problem of naturalistic inquiry. Explain the steps you will follow to solve the identified problem.
