

**MASTER OF ARTS IN DISTANCE EDUCATION
(MADE)**

00497

Term-End Examination

June, 2013

**ES-315 : RESEARCH FOR DISTANCE
EDUCATION**

Time : 3 hours

Maximum Weightage : 75%

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- Note : (i) Attempt all the three questions.
(ii) All the questions carry equal weightage.*
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1. Answer **any one** of the following in about **1200** words :
 - (a) Explain the present day concerns and related methodological issues concerned with distance education.
 - (b) Analyse the results of the researches conducted about the impact of distance education on learners. Also, suggest how this impact will change the future of distance education.

2. Answer **any four** of the following in about **300** words each.
 - (a) State the characteristics of a good hypotheses.

- (b) Describe the essential components of experimental research.
- (c) Differentiate between probability and non-probability sampling.
- (d) Distinguish between questionnaire and Interview. Also, suggest which tool is better for distance education research and why ?
- (e) Describe scientific approach in distance education research.
- (f) Critically prove that case study method has a scientific nature.

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

- (a) Discuss the various ways in which qualitative data can be analysed.
- (b) Calculate the mean and standard deviation of the following data :

CI	f	X
71 - 75	3	73
66 - 70	4	68
61 - 65	9	63
56 - 60	10	58
51 - 55	8	53