MASTER OF ARTS IN DISTANCE EDUCATION (MADE) 00116

Term-End Examination June, 2012

ES-315: RESEARCH FOR DISTANCE EDUCATION

Time: 3 hours Maximum Weightage: 75%

(i) Attempt all the three questions. Note:

(ii) All the three questions carry equal weight.

- 1. Answer any one of the following questions in about 1200 words:
 - Explain the meaning of 'Paradigm'. (a) Describe the three paradigms of research.
 - (b) Describe the main features of historical research. What are the main steps in conducting historical research?
- 2. Answer any four of the following in about 300 words each:
 - Explain the four types of scales used in educational measurement.
 - Explain the concept of 'reliability' of a data (b) collection tool.

- (c) Write a short note on interview technique.
- (d) Write a short note on research priorities in distance education.
- (e) What are the features of empirical research?
- (f) What are the main steps in philosophical inquiry?

3. Answer any one of the following:

- (a) Identify the different parts of a research report. Describe their functions and appropriate usage in writing a report. (word limit: 1200 words)
- (b) Calculate the Pearson's *n* for the scores received by 10 distance learners in the theory and practical of a chemistry course.

Theory: 45 54 52 58 62 46 55 49 50 54 Practical: 42 50 55 46 59 41 46 48 45 48