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MDE-415

MASTER OF ARTS (DISTANCE EDCUATION) (MADE)

Term-End Examination
June, 2019

MDE-415 : RESEARCH FOR DISTANCE EDUCATION

Time: 3 Hours Maximum Weightage: 75

Note: Attempt all the three questions. All questions carry equal weightage.

- Answer any one of the following questions in about 1200 words:
 - (a) What is Sampling? Describe different types of 'non-probability' sampling techniques used in research for distance education. Support your answer with suitable examples.

- (b) Compare various research studies carried out on 'distance learners' at the national and international levels.
- 2. Answer any four of the following in about 300 words each.
 - (a) Discuss the applications of 'mode' in descriptive statistics with examples.
 - (b) Describe the key points a researcher must observe and record, while conducting an 'interview' for data collection.
 - (c) Describe the present trends and possible future developments of research in open and distance learning.
 - (d) Discuss the use of philosophical method in research for distance education.
 - (e) Describe the characteristics of Normal Probability Curve (NPC). Enumerate its applications with illustrations.
 - (f) Discuss the approaches involved in content analysis with examples.

- 3. Answer any *one* of the following questions in about 1200 words:
 - (a) Select a research problem from the field of open and distance learning. Describe how different steps of descriptive research method are applied in this specific research study.
 - (b) Differentiate between quantitative and qualitative data. Describe the various methods of collecting qualitative data for conducting research in distance education.