

No. of Printed Pages : 3

**MDE-415**

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

**Term-End Examination**

**December, 2021**

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

*Time : 3 Hours*

*Maximum Weightage : 75%*

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**Note :** (i) Attempt all the **three** questions.

(ii) All questions carry equal weightage.

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

- (a) Discuss the salient features of empirical research. Explain different steps involved in empirical research pertaining to open and distance education with examples.

- (b) Describe the research findings of studies conducted on 'media and technology' in open and distance education at national and international levels.

2. Answer any **four** of the following questions in about **300** words each :

- (a) Describe any **two** types of hypothesis with examples.
- (b) Discuss the measures of central tendency with examples and write their uses in research.
- (c) Explain the need and importance of ethics in research for distance education.
- (d) Discuss any **two** types of graphic presentation of quantitative data with illustrations.
- (e) Enumerate the **three** attributes of 'triangulation' approach to research for distance education.
- (f) Describe the uses of ratio and interval scales in research with examples.

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

- (a) Describe various criteria for evaluation of research reports with examples. Prepare an evaluation pro forma for evaluating research reports pertaining to open and distance education.
- (b) Discuss the purposes of observation in research. Describe different procedures involved in recording observations while conducting research with suitable examples.