Ph.D./M.Phil IN DISTANCE EDUCATION (PHDDE/MPHILDE)

Term-End Examination

December, 2018

RDE-101 : RESEARCH METHODOLOGY

Time : 3 hours   *Maximum Marks : 100*

Note : Answer all the three questions.

1. Answer **any two** of the following questions in   30
    about **600** words :
    (a)   Describe the nature of educational research.
    (b)   Explain any two approaches to distance
          education research.
    (c)   Define Probability sample and describe
          various types of probability sample with
          examples.

2. Answer **any four** of the following questions in   40
    about **250** words each :
    (a)   Explain any two methods of Data
          Collection.
    (b)   What do you understand about Validity as
          a characteristic to evaluate a research
          tool ?
    (c)   Describe the steps involved in descriptive
          research.
    (d)   Write main features of Historical Research.
    (e)   What are the methods used for analysing
          qualitative data ?
    (f)   What is the role of Review of Literature in
          research ?

3. Answer any one of the following questions in about **1200** words :   **30**

   (a) Discuss the scientific criteria for evaluating a research report.

   (b) Compare Action Research with Applied Research and identify various areas in distance education where action research is needed and stages involved in conducting action research.