

MASTER OF ARTS EXAMINATION, 2019

(1st Year, 1st Semester)

EDUCATION

COURSE - IV

(METHODOLOGY OF EDUCATIONAL RESEARCH AND EDUCATIONAL STATISTICS-I)

Time : Two hours

Full Marks : 30

The figures in the margin indicate full marks

1. Answer any one of the following : 12x1=12
 - (a) What do you mean by sample? Briefly discuss the methods of drawing sample from population. (2+10)
 - (b) Define variable. Giving suitable examples, elucidate the different types of variables. (2+10)

2. Answer any two of the following (in about 250 words each): 6x2=12
 - (a) Briefly describe the various steps of descriptive research. (6)
 - (b) Describe the various types of validity of a research tool. (6)
 - (c) What is Questionnaire? Discuss its various types. (1+5)
 - (d) Give a brief description of the major steps in writing a research report in the field of education. (6)

3. Answer any three of the following (in about 60 words each) 2x3=6
 - (a) Mention any two priority areas of educational research. (2)
 - (b) Differentiate between “Assumption and Hypothesis”. (2)
 - (c) What is sampling error? (2)
 - (d) What do you mean by “Action Research”? (2)
 - (e) Define the terms ‘statics’ and ‘parameter’. (2)