



KIBABII UNIVERSITY

FACULTY OF EDUCATION AND SOCIAL SCIENCES

DEPARTMENT OF EDUCATIONAL PLANNING AND MANAGEMENT

EXAMINATION

ACADEMIC YEAR 2017/2018

FOR THE DEGREE OF DOCTOR OF PHILOSOPHY IN

EDUCATIONAL MANAGEMENT AND POLICY STUDIES

COURSE CODE: EPM901

COURSE TITLE: RESEARCH METHODOLOGY

DATE: 2ND OCTOBER, 2018

TIME: 2.00PM-5.00PM

INSTRUCTIONS TO CANDIDATES

Answer Question One and Any other TWO (2) Questions of your choice

TIME: 3 Hours

KIBU observes **ZERO** tolerance to examination cheating

This Paper Consists of 2 Printed Pages. Please Turn Over.

SECTION A

Question 1:

- a) Explain any three characteristics of Scientific Research (3 marks)
- b) Discuss the significance of the following components of chapter one of a research proposal
 - i. Background to the study(3 Marks)
 - ii. Statement of the problem (3 marks)
 - iii. Objectives of the study (3 marks)
- c) Citing relevant examples differentiate between research Methods and research Methodology (3 marks)
- d) Identify the factors you will consider in identifying a research problem (5 marks)
- e) Discuss the relevance of educational research in national development (10 marks)

SECTION B

Question 2:

Critically discuss qualitative and quantitative approaches to social sciences research (15 Marks)

Question 3:

- a) Citing relevant examples discuss the factors you would consider in determining the sample size in a research (5 marks)
- b) Discuss the factors you would consider in determining the design you would adopt in a study (10 marks).

Question 4:

- a) State and explain the factors you should consider in selecting the tools data collection and methods of data analysis in a research study (15 marks)

Question 5:

Discuss the qualities of a good and credible research report (15 marks)