



JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY
SCHOOL OF EDUCATION
UNIVERSITY EXAMINATION FOR THE DEGREE OF BACHELOR OF EDUCATION
EARLY CHILDHOOD EDUCATION
2ND YEAR 1ST SEMESTER 2015/2016 ACADEMIC YEAR

COURSE CODE: EEC 3211

COURSE TITLE: RESEARCH MEHODS IN EARLY CHILDHOOD EDUCATION

EXAM VENUE: STREAM: (BED EEC)

DATE: EXAM SESSION:

TIME: 2 HOURS

Instructions:

- 1. Answer Question ONE (COMPULSORY) and ANY other 2 questions**
- 2. Candidates are advised not to write on the question paper.**
- 3. Candidates must hand in their answer booklets to the invigilator while in the examination room.**

QUESTION ONE

- a) Define the term research as used in early childhood studies (5 marks)
- b) What is the purpose of studying educational research (4 marks)
- c) Explain why an abstract is important in research (4 marks)
- d) Why are ethical issues important in research on children (6 marks)
- e) Explain five guidelines to follow when reviewing literature in research (5 marks)
- f) What is the difference between validity and reliability in educational research. (6 marks)

QUESTION TWO

- a) What is the purpose of research in early childhood studies (8 marks)
- b) Explain the characteristics of research (12 marks)

QUESTION THREE

- a) Differentiate between dependent and independent variables in research. (8 marks)
- b) Explain the types of research. (12 marks)

QUESTION FOUR

- a) What is the purpose of research methodology in research? (4 marks)
- b) What is a research design in educational research. (4 marks)
- c) Explain the various types of research designs. (12 marks)

QUESTION FIVE

- a) Identify and explain four techniques of sampling in research. (8 marks)
- b) Explain what researchers should consider when carrying out research that involves young children. (12 marks)