

# JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY SCHOOL OF EDUCATION UNIVERSITY EXAMINATION FOR THE DEGREE OF BACHELOR IN ECDE 2<sup>ND</sup> YEAR 2<sup>ND</sup> SEMESTER 2016/2017 ACADEMIC YEAR

REGULAR

COURSE CODE: EEC 3211

COURSE TITLE: METHODS OF RESEARCH

EXAM VENUE: STREAM:

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 (COMPULSORY)**

(a) Define the following terms as used in research methods.	(10marks)
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- (i) Research
- (ii) Monitoring
- (iii) Evaluation
- (iv) Literature review
- (b) Identify any **FOUR** elements that should be considered to make a research systematic and scientific. (10mks)
- (c) With appropriate examples
  - (i) Identify and explain sample
  - (ii) Define and explain population

#### **QUESTION TWO**

The County Director of Education has contracted you to carry out a research study on play and its impact on ECDE.

<ul><li>(a) Formulate an appropriate title</li><li>(b) State FOUR objectives you would use for your study</li><li>(c) State FOUR research questions you would use above</li></ul>	(4marks) (8marks) (8marks)
QUESTION THREE	
<ul><li>(a) Identify and explain any FOUR qualities of a good research (10mks)</li></ul>	(10marks)
(b) Explain any FOUR ethical considerations in research	(10marks)

# **QUESTION FOUR**

(a) With appropriate examples explain any <b>FIVE</b> importance of research in Early Childhood		
	Education	(10marks)
(b)	Identify <b>FIVE</b> advantages of the interview method in research	(10marks)

### **QUESTION FIVE**

(a) Explain <b>FIVE</b> types of data collection instruments.	(10marks)
(b) State <b>FIVE</b> points to consider while carrying out research involving young children	
	(10marks)

(10marks)