

## JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE & TECHNOLOGY

#### **UNIVERSITY EXAMINATIONS 2012/2013**

# 2<sup>ND</sup> YEAR 1<sup>ST</sup> SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR OF EDUCATION (EARLY CHILDHOOD EDUCATION)

(KISUMU)

**COURSE CODE:** 

**COURSE TITLE:** 

DATE: .4.2013 TIME: 9.00-11.00AM

**DURATION: 2 HOURS** 

#### **INSTRUCTIONS**

- 1. This paper consists of 5 Questions.
- 2. Answer Question 1 (Compulsory ) and any other 2 questions
- 3. Write your answers on the answer booklet provided

#### **EEC 3216: EDUCATIONAL ENVIRONMENT**

Time: 2 hours—Kisumu campus

**INSTRUCTIONS:** Answer Question **ONE** and **any** other **TWO** questions.

1. (a) Describe a successful preschool learning. (4 marks)

(b) Explain the meaning of the following terms in a learning environment: (8 marks)

i. Integrated environment

ii. Independent environment	
iii. Visual environment	
iv. Emotional environment	
(c) Identify six (6) characteristics of an appropriate classroom	
organization	(6 marks)
(d) Give six (6) effects of an improved learning environment on learners	
behavior	(6 marks)
(e) Discuss three skills learners are expected to acquire in an ECDE	
classroom	(6 marks)
(a) During planning for ECDE activities, it is important for the teacher to consider various principles. Explain four (4) principles of preschool	
learning curriculum	(8 marks)
(b) Describe six (6) implications of learners characteristics in an ECDE	
environment	(12 marks)
(a) Discuss five effects of successful transition of preschoolers from	
home to school in ECDE	(10 marks)
(b) Describe five (5) factors considered by parents when selecting a	
school for their children	(10 marks)
(a) Analyze relevance of the following to ECDE Learners;	
i. Brain development	
ii. Language development	

(b) Describe five (5) qualities of a preschool teacher or caregiver

(a) Highlight Eight (8) effective ways of dealing with indiscipline among

(b) Discuss six (6) effects of the physical environment on children's

(15 marks)

(8 marks)

(8 marks)

(12 marks)

iii. Learning styles

**ECDE** learners

development

2.

3.

4.

5.

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#### **UNIVERSITY EXAMINATIONS 2011/2012**

## FIRST YEAR SECOND SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR OF EDUCATION EARLY CHILDHOOD EDUCATION

EEC 3211: METHODS OF RESEARCH IN EARLY CHILDHOOD EDUCATION

Time: 2 hours—Kisumu campus

**INSTRUCTIONS:** Answer Question ONE and **any** other TWO questions. 1. (a) Explain the following terms: i. **Evaluation** ii. **Hypothesis** iii. Variables (8 marks) iv. Monitoring (b) Highlight developmental stages of data presentation (4 marks) (c) Discuss three (3) relevance of doing research in ECDE (6 marks) (d) Identify six (6) importance of performing monitoring in ECDE research (6 marks) (e) Citing relevant examples, explain three (3) types of qualitative (6 marks) research 2. (a) Discuss six (6) characteristics of quality research work (12 marks) (b) Distinguish between historical and experimental research (8 marks) 3. (a) Explain six (6) factors that a researcher should take into consideration when selecting a research topic (12 marks) (b) Discuss four (4) ethical principles to consider when undertaking ECDE (8 marks) research 4. (a) A researcher carried out an investigation to find out the ages of children in Kisumu DICECE, baby class. He found the ages in a class as follows:-3,4,7,3,4,4,3,4,4,5,7,4,5,4,3,4,5,4,3,4,6,6,3,5,6,5,3,5,7,8

(Explain six characteristics of qualitative research in ECDE. (6marks)

(8 marks)

(8 marks)

(4 marks)

(2 marks)

(12marks)

(a) Present the ages in a frequency table

(b) Analyze the data in a polygon gragh

(b) Discuss four types of sampling

5. (a) What is sampling?

(c) Calculate the mean of the ages provided

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### FIRST YEAR SECOND SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR OF EDUCATION EARLY CHILDHOOD EDUCATION

#### **PSY 310: HUMAN GROWTH AND DEVELOPMENT**

Time: 2 hours– Kisumu campus

**INSTRUCTIONS:** Answer Question ONE and **any** other TWO questions.

- 1. Using relevant examples, briefly define and explain the following terms as used in human growth and development (15 marks)
  - (a) Growth
  - (b) Development
  - (c) Lifespan

- (d) Maturity
- (e) Nature and Nurture
- 2. Explain the factors affecting human growth and development (15 marks)
- 3. Discuss Jean Piaget's theory of cognitive development (15 marks)
- 4. Discuss the psychosexual theory of personality development according to Sigmund Freud (15 marks)
- 5. Discuss the nature verses nurture argument and its implication tro human growth and development (15 marks)
- 6. What are the challenges faced by adolescents in the process of growth and development and how these challenges can be addressed in the school environment (15 marks)

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### FIRST YEAR SECOND SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR OF EDUCATION EARLY CHILDHOOD EDUCATION

ESE 804: PHILOSOPHY OF TEACHING AND LEARNING IN SPECIAL NEEDS EDUCATION

Time: 3 hours

**INSTRUCTIONS:** Answer **any** other THREE questions.

- 1. (a) Discuss the general views about Special Needs Education (10 marks)
  - (b) Discuss how music and movement can be used in teaching children with special needs (10 marks)
- 2. Identify and discuss five approaches used in teaching students with Special

Needs (20 marks)

3. Identify and explain teaching strategies that a teacher would use while teaching specific categories in inclusive setting (20 marks)

- 4. Discuss how art therapy can be used in teaching students with special needs (10 marks)
- 5. Discuss how a teacher can use electronic media in teaching students with special needs (20 marks)