### JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY.

#### FACULTY OF EDUCATION.

END OF SEMESTER EXAMINATION FOR THE AWARD OF MASTER DEGREE OF AUGUST 2014.

**UNIT CODE: ECE 815.** 

UNIT TITLE: TECHNOLOGY IN ECDE.

TIME: 3 HOURS.

#### **INSTRUCTIONS:**

➤ Answer **THREE** (3) questions.

## **QUESTION ONE:**

1. Discuss technology under the emerging trends in ECDE in Kenya. What would be the **FIVE** obstacles involved. (15 marks)

### **QUESTION TWO:**

2. Analyze the significance of technology in ECE and child development. (15 marks)

# **QUESTION THREE:**

3. Discuss the implication of technology in ECDE on the following; childhood socialization, politics, education, psychology and emotions. (15 marks)

# **QUESTION FOUR:**

4. Give a brief account of some educational innovations of relevance to Africa and the advantages they offer. (15 marks)

# **QUESTION FIVE:**

5. Describe the problems likely to be faced in Kenya due to the innovations or technology. (15 marks)