



**JARAMOGI OGINGA ODINGA UNIVERSITY
OF SCIENCE & TECHNOLOGY**

UNIVERSITY EXAMINATIONS 2012/2013

**2ND YEAR 1ST SEMESTER EXAMINATION FOR THE DEGREE
OF BACHELOR OF EDUCATION (EARLY CHILDHOOD
EDUCATION)**

(KISUMU)

COURSE CODE: EEC 3215

**COURSE TITLE: TECHNOLOGY MEDIA AND COMMUNITY BASED
EDUCATION IN YOUNG CHILDREN**

DATE: 2.5.2013 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**

QUESTION 1

- a) Using relevant examples briefly define the following concepts
- i. Media
 - ii. Communication
 - iii. Instructional Kit
 - iv. Computer Assisted Instruction (CAI)
 - v. Distance Education
- b) (i) Cite seven factors that influence the selection of the mode of communication. **(3 Marks)**
- (ii) List down seven effective use of the chalkboard. **(3 Marks)**
- c) Write down ten reasons why pictures are important in the teaching of Language Activities. **(5 Marks)**
- d) Briefly explain five reasons why there is severe scarcity in the use of instructional media in most pre-schools today. **(5 Marks)**
- e) (i) Spell out ten characteristics of an appropriate learning resource centre **(3 Marks)**
- (ii) List down ten reasons why children like computers **(3 Marks)**
- f) Name ten criteria for evaluating children's computer software **(3 Marks)**

QUESTION 2

- a) Your headteacher has asked you to choose appropriate text books for your pre-school class. Explain seven factors that will guide you as you go about doing the exercise. **(14 Marks)**
- b) You want to design charts for teaching pre-school children. Discuss six qualities that you would put into consideration if the charts have to be suitable. **(6 Marks)**

QUESTION 3

A pre-school teacher would like to enhance the understanding of a topic taught to children through the use of films. In details explain five steps that the teacher would have to follow.

(20 Marks)

QUESTION 4

- a) A stakeholder is wondering why pre-schools must use plenty and a variety of instructional media. In response to this question discuss seven reasons why it is important to use instructional media. **(14 Marks)**
- b) Once instructional media have been acquired they have to be well maintained. Discuss six ways you would use to maintain them. **(6 Marks)**

QUESTION 5

Your Program Officer DICECE (**POD**) has appointed you in charge of material development workshop in your district. Discuss ten criteria you would consider as you develop instructional media. **(20 Marks)**