

## MACHAKOS UNIVERSITY

**University Examinations 2016/2017** 

### SCHOOL OF HUMANITIES AND SOCIAL SCIENCE

### DEPARTMENT OF LINGUISTICS AND LANGUAGES

# FOURTH YEAR FIRST SEMESTER EXAMINATION FOR BACHELOR OF ENVIRONMENTAL STUDIES (COMMUNITY DEVELOPMENT)

ECE 428: ENVIRONMENTAL COMMUNICATION AND DEVELOPMENT

DATE: 26/7/2017 TIME: 8:30 – 10:30 AM

#### **INSTRUCTIONS:**

Answer Question ONE (Compulsory) And Any Other TWO.

### **QUESTION ONE (COMPULSORY) (30 MARKS)**

- 1. a) Define the following:
  - i) Environmental communication
  - ii) Environmental conservation
  - iii) Community development

- (6 marks)
- b) Explain the SIX essentials of Environmental communication.
- (6 marks)
- c) Mass communication can play a vital role in creating people's awareness about environment and conservation of natural resources. Discuss. (10 marks)
- d) Environmental communication is pragmatic and constitutive. Explain. (8 marks)
- 2. There are numerous approaches to community development. Some focus on the process and others on the outcomes. Discuss FIVE of these approaches. (20 marks)
- 3. Discuss the FOUR classifications of attitude according to Daniel Katz and how they may govern an individual's behavior. (20 marks)
- 4. Describe FIVE essential ways social media have been used to support the environmental conservation and community development. (20 marks)
- 5. How well we communicate with each other about nature and environmental affairs will affect how well we address the ecological crisis. Discuss. (20 marks)