



# MACHAKOS UNIVERSITY

University Examinations for 2020/2021 Academic Year

SCHOOL OF ENVIRONMENT AND NATURAL RESOURCES MANAGEMENT

DEPARTMENT OF ENVIRONMENTAL SCIENCES

FOURTH YEAR FIRST SEMESTER EXAMINATION FOR

BACHELOR OF ENVIRONMENTAL STUDIES (RESOURCE CONSERVATION)

ERC 410: ADVOCACY AND NETWORKING IN NATURAL RESOURCES

MANAGEMENT

DATE: 11/8/2021

TIME: 2.00-4.00 PM

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## **INSTRUCTIONS;**

Answer question ONE and any other TWO questions

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

- As a human resource officer working for a Non-Governmental Organization in Kenya, discuss the characteristics that you would be looking for when recruiting interns for the Environmental Advocacy Department. (8 marks)
- Explain the importance of social networks in natural resources management. (10 marks)
- Using examples, explain the term 'Tragedy of the Commons' within the context of natural resources management in Kenya. (7 marks)
- Outline five strategies that are used in managing conflicts related to natural resources utilization. (5 marks)

### **QUESTION TWO (20 MARKS)**

Discuss five approaches that explain the relationship between natural resource management and development.

### **QUESTION THREE (20 MARKS)**

Explain the importance of community-based approach in the management of natural resources in Africa.

### **QUESTION FOUR (20 MARKS)**

Discuss the challenges affecting management of natural resources in Kenya.

### **QUESTION FIVE (20 MARKS)**

Explain the different advocacy methods that can be used in natural resource management in Kenya.