



MACHAKOS UNIVERSITY

University Examinations for 2019/2020 Academic Year

SCHOOL OF ENVIRONMENT AND NATURAL RESOURCES MANAGEMENT

DEPARTMENT OF ENVIRONMENTAL SCIENCES

SECOND YEARSEMESTER EXAMINATION FOR

BACHELOR OF ENVIRONMENTAL STUDIES (COMMUNITY DEVELOPMENT)

BACHELOR OF ENVIRONMENTAL SCIENCES

ERC 203: CULTURE AND ENVIRONMENTAL CONSERVATION

DATE:

TIME:

INSTRUCTIONS:

Answer question ONE and any other TWO questions

QUESTION ONE (30 MARKS)

- a) Explain the following: -
- i. Cultural attributes (2 marks)
 - ii. Social structures (2 marks)
 - iii. social control (2 marks)
 - iv. Land tenure system (2 marks)
 - v. Culture and Conservation (2 marks)
- b) Explain FIVE characteristics of a people's culture in Kenya (10 marks)
- c) Discuss the reasons why certain cultural practices is a threat to conservation (10 marks)

QUESTION TWO (20 MARKS)

- a) What is the relationship between culture and environment (8 marks)
- b) Citing examples, discuss SIX environmental factors that are responsible for recurrent ethnic conflicts in Kenya (12 marks)

QUESTION THREE (20 MARKS)

Discuss the cultural diversity aspect and traditional uses of natural resources in Kenya

QUESTION FOUR (20 MARKS)

Discuss the significance of traditional knowledge practices in relation to conservation in Kenya

QUESTION FIVE (20 MARKS)

Discuss the traditional resource management challenges that hinder environmental protection among local communities in Kenya