



MACHAKOS UNIVERSITY

University Examinations for 2019/2020 Academic Year

SCHOOL OF ENVIRONMENT AND NATURAL RESOURCES MANAGEMENT

DEPARTMENT OF ENVIRONMENTAL SCIENCES

FOURTH YEAR FIRST SEMESTER EXAMINATION FOR

BACHELOR IN ENVIRONMENTAL STUDIES (COMMUNITY DEVELOPMENT)

ENVIRONMENTAL STUDIES (RESOURCE CONSERVATION)

ECD 413: ETHICS AND ENVIRONMENTAL GOVERNANCE

DATE:

TIME:

INSTRUCTIONS:

Answer question ONE and any other TWO questions

QUESTION ONE (30 MARKS)

- a) Differentiate between:
 - i. Environmental ethics and Environmental governance (4 marks)
 - ii. Ethics and morals (4 marks)
- b) Discuss any five principles of good environmental governance (12 marks)
- c) Explain the steps taken during results-based monitoring and evaluation (10 marks)

QUESTION TWO (20 MARKS)

- a) Explain the principles of environmental ethics (10 marks)
- b) Discuss five types of ethical reasoning. (10 marks)

QUESTION THREE (20 MARKS)

Discuss the significance of ethics to good environmental governance

QUESTION FOUR (20 MARKS)

Evaluate the leadership role in resource use and management.

QUESTION FIVE (20 MARKS)

“The participation of local communities in environmental governance at the local level is key to sustainable development”. Discuss this statement in the context of Kenya