



THE CATHOLIC UNIVERSITY OF EASTERN AFRICA

A. M. E. C. E. A

MAIN EXAMINATION

JANUARY – APRIL 2022

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FACULTY OF ARTS AND SOCIAL SCIENCES

DEPARTMENT OF HUMANITIES (GEOGRAPHY)

REGULAR PROGRAMME

GES 113: PHILOSOPHY OF ENVIRONMENTAL MANAGEMENT

Date: APRIL 2022

Duration: 2 Hours

INSTRUCTIONS: Answer Question ONE and any TWO Questions

- Q1. a) Explain the following concepts:
- i) The environment deterioration **(2 marks)**
 - ii) Ecosystem services **(2 marks)**
 - iii) Environmental philosophy **(2 marks)**
- b) With relevant illustration, explain the significance of environmental ethics in environmental management in Kenya. **(4 marks)**
- c) Discuss any FOUR major issues which are a threat to environmental sustainability in Africa. **(12 marks)**
- d) Suggest possible solutions to above issues. **(8 marks)**
- Q2. *'Anthropocentrism results in destruction of the planet'*. Discuss. **(20 marks)**
- Q3. Examine ways in which environmental philosophy seeks to inform public policy to address environmental problems in East African countries. **(20 marks)**
- Q4. Discuss in detail any TWO approaches of environmental ethics. **(20 marks)**

- Q5. a) List any two sub-fields of philosophical inquiry into ethics **(2 marks)**
- b) State the ethical principle of Aldo Leopold's 'land ethic.' **(2 marks)**
- c) Do future people matter as much as present people? Critique philosophically. **(8 marks)**
- d) Explain how environmental ethics plays a key role in addressing pollution, land use and climate change on developing nations. **(8 marks)**

END