



KENYATTA UNIVERSITY

UNIVERSITY EXAMINATIONS 2020/2021

FIRST SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR OF ENVIRONMENTAL STUDIES (COMMUNITY DEVELOPMENT)

ECD 202: ENVIRONMENTAL ANTHROPOLOGY AND INDIGENOUS KNOWLEDGE SYSTEMS

DATE: Friday, 11th June 2021

TIME: 4.30 p.m. - 6.30 p.m.

INSTRUCTIONS:

Question 1 is mandatory. Choose any other 2 Questions.

1. Discuss the historical development of ideas explaining human-environment relationship from the Darwinian Theory, Human Ecology and Cultural Ecology, and Environmental Anthropology. Give the relevant criticisms where necessary. (30 marks)
2. Discuss how the following perspectives are used in the analysis of human-environment relationships using relevant examples:
 - a) Environmental determinism. (10 marks)
 - b) Cultural determinism. (10 marks)
3. Discuss any TEN components of Culture giving relevant examples for each. (20 marks)
4. (a) Discuss the categories that distinguish Indigenous knowledge from Scientific knowledge. (12 marks)
(b) Define the concept "Environmentalism" and examine any FIVE ways through which communities express it. (8 marks)
5. (a) Discuss any TEN characteristics of Indigenous Knowledge. (10 marks)
(b) Critically examine the role of Indigenous Knowledge in biodiversity conservation. (10 marks)