

Uganda Martyrs University

School of Arts & Social Studies

MADS 1 Exam in Ethics of Environment and Sustainable Development

29th April 2017

Instructions

- 1) Answer any three questions in all.
- 2) Use relevant examples where applicable
- 3) Write legibly
- 4) Each question carries 33 marks

1. Define the following concepts

- a) Sustainable development (5.5 marks)
- b) Systems thinking (5.5 marks)
- c) Biocentrism (5.5 marks)
- d) Gender inequality (5.5 marks)
- e) Poverty (5.5 marks)
- f) Sustainable agriculture (5.5 marks)

2. The concept of sustainable agriculture is still far from being relevant to African countries. Discuss (33 marks).

3. a. Explain the relationship between population, environmental damage and the world hunger (16.5 marks).

b. Outline the measures Africans need to undertake to eliminate hunger (16.5 marks).

4. Examine the anthropocentric ethical argument advanced by people like Descartes for the exploitation of non-human beings. Clearly showing your personal position, show whether you agree or disagree with this argument (33 marks).

5 a. With relevant examples, identify and explain ways through which climate change is impacting on life in general in your own country (16.5 marks).

b. Outline alternative strategies for counteracting the acceleration of climate change in your country (16.5 marks).

6. Building a sustainable future calls upon global and local efforts. Explain what we need to do to realize this desired future (33 marks).

7. Identify a policy in your country and show how Ugandans are using it to put into practice one of the principles of sustainable development of your choice (33 marks).

Good luck!