THE CATHOLIC UNIVERSITY OF EASTERN AFRICA

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MAIN EXAMINATION

FACULTY OF ARTS AND SOCIAL SCIENCES

JANUARY – APRIL 2018 TRIMESTER

DEPARTMENT OF HUMANITIES

REGULAR PROGRAMME

SUPPLEMENTARY EXAMINATION

GES 112: PRINCIPLES OF ENVIRONMENTAL EDUCATION

Date: APRIL 2018 **Duration: 2 Hours INSTRUCTIONS:** Answer Question ONE and any other TWO Questions Q1. Discuss any four Target groups of Environmental Education (8 marks) a) b) Define the following Environmental terms. i) Death rate (2 marks) ii) Birth rate (2 marks) c) Elaborate on any three types of pollution and highlight how it can be controlled (6 marks) d) Identify two types of settlement patterns (2 marks) State four importance of studying environmental education at a regional e) scale (8 marks) f) Define the term a natural resource. (2 marks) Q2. Man belongs to the biosphere but he depends on all other spheres for survival. Discuss this statement with reference to Man's relationship with the environment (20 marks) Q3. Discuss all the natural components of the environment (20 Marks)

- Q4. i) Discuss how man has mis-used the environment into wasteful ways. (10 marks)
 - ii) Identify any four types of renewable energy and their contribution to meeting the needs of developing countries. (10 marks)
- Q5. Identify and discuss the major environmental concerns in the 21st century and show how man has continued to be a key player in this issues of the 21st century.

 (20 marks)

END