



THE CATHOLIC UNIVERSITY OF EASTERN AFRICA

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MAIN EXAMINATION

MAY – JULY 2019 TRIMESTER

FACULTY OF ARTS AND SOCIAL SCIENCES

DEPARTMENT OF HUMANITIES (GEOGRAPHY)

REGULAR PROGRAMME

GES 110: INTRODUCTION TO PHYSICAL GEOGRAPHY

Date: JULY 2019

Duration: 2 Hours

INSTRUCTIONS: Answer Question ONE and any other TWO Questions

- Q1. a) Using illustration examine the thermal layer of the atmosphere (10 marks)
- b) Explain any FOUR causes of tectonic movement (8 marks)
- c) Assess the movement of Tectonic Plates their effect on the physical landscape (12 marks)
- Q2. Assess the global energy balance in the atmosphere (20 Marks)
- Q3. Discuss the processes involved hydrological cycle. (20marks)
- Q4. a) Using illustration examine features associated with aquifers (10 marks)
- b) Distinguish between Endogenic and Exogenic processes illustrate by use of suitable examples (10 marks)
- Q5. Examine any four types of weathering (20 Marks)

END