

P250/1  
Geography  
Physical geography  
3 hours

**GEOGRAPHY DEPARTMENT 2019**

**INTERNAL MOCK**

**S.6 GEOGRAPHY**

**(Physical Geography)**

**Paper 1**

**3 hours**

**INSTRUCTIONS TO CANDIDATES**

- The paper consists of **three** sections, **A**, **B** and **C**.
- Answer **four** question in all
- Section **A is compulsory**.
- Answer **Two** questions from section **B** and **One** question from section **C**.
- Credit will be given for use of relevant sketch maps, and specific examples studied in the field.
- Any additional question (s) attempted will not be marked.

## SECTION A

### COMPULSORY MAP WORK QUESTION:

1. Study the **1:50,000 (UGANDA) KIJURA** part of sheet, 56/2 series Y732, Edition 3-1USD and answer the questions that follow:

(a) (i) Identify the man made feature at Grid reference 056014.

*(01mark)*

(ii) State the Grid reference of the road junction west of Nyakatale estate

*(01mark)*

(b) Describe the relief of the area shown on the map *(04marks)*

(c) (i) Reduce the area on the map **three** times and draw its outline, on it mark and name;

- Two physiographic regions.
- Two drainage features.
- Roads.
- Plantation.
- Forest.

*(11 marks)*

(ii) Calculate the scale of the reduced map.

*(02 marks)*

(d) Identify the economic activities taking place in the area. *(06 marks)*

## SECTION B

*Answer any **two** questions from this section.*

2. (a) Differentiate between physical weathering and chemical weathering.  
(06 marks)  
(b) Examine the major forms of physical weathering operating in East Africa.  
(19 marks)
3. To what extent has faulting influenced the formation of lakes in East Africa?  
(25 marks)
4. Account for the formation of coral reef types with reference to East Africa.  
(25 marks)

## SECTION C

*Answer **one** question from this section.*

5. Examine the factors that influence vegetation distribution in East Africa  
(25 marks)
6. To what extent has climate lead to the occurrence of soil erosion in East Africa  
(25 marks)

**END**