**KING’S COLLEGE – BUDDO**

**UGANDA ADVANCED CERTIFICATE OF EDUCATION**

**INTERNAL MOCK EXAMINATIONS, 2020**

**GEOGRAPHY PAPER ONE**

**P250/1**

**INSTRUCTIONS**

* This paper consists of **three** sections **A, B** and **C.**
* Answer **four (4)** questions in all
* Section **A** is **compulsory**
* Answer **one (1)** question from section **B** and **one (1)** question from section **C**.

1. Study the map extract East Africa 1:50,000 (UGANDA), KIBANGA series Y732, sheet 71/4, Edition 3USD and answer the questions that follow.
2. i) State the grid reference of the Road Junction at Nkokonjeru TC. (01mark)

ii) Identify the man made feature at grid reference 843121.   
 (01 marks)

1. i) With evidence from the map, outline the functions of Ngogwe Trading center. (03marks)

ii) Describe the factors responsible for the growth of Ngogwe Trading Centre. (04marks)

1. Reduce the area on the map extract by  times; on it mark and name;

* Physiographic regions
* Vegetation types
* Drainage features (08marks)

1. i) Calculate the new scale of the reduced map. (02marks)

ii) Describe the relationships between relief and land use patterns shown on the extract. (06marks)

***PHOTOGRAPHIC INTERPRETATION***

1. a) Using a tracing paper, draw a sketch map of the are shown on the photograph and on it, mark and name;

* transport routes
* settlement patterns
* drainage feature
* forested area (07marks)

b) i)Identify any two settlement patterns on the photograph. (02marks)

ii) Describe the factors that have influenced settlement in the areas   
 shown on the photograph. (07marks)

c) Explain the problems faced by people living in the area where this   
 photograph was taken. (06marks)

d) i) Name the type of photograph provided above. (01mark)

ii) Giving reasons for your answer, suggest an area in East Africa where   
 the photograph was taken. (02marks)

**SECTION B**

1. To what extent does the theory of F.B Taylor account for the present day distribution of continents and Ocean basins?   
    (25marks)
2. Examine the causes and effects of Earthquakes on the people of East Africa. (25marks)
3. To what extent has diatroplusun influenced the formation of highlands? (25marks)
4. Account for coral reefs formation in East Africa. (25marks)

**SECTION C**

1. a) Differentiate between weather and climate. (10marks)

b) Explain the factors which influence the climate of East Africa.   
 (15marks)

1. a) Distinguish between stability and instability on the atmosphere.   
    (10marks)

b) Explain the effects of atmospheric stability on the weather conditions of a place. (15marks)

1. a) Distinguish between Zonal and Azonal soils. (15marks)

b) Account for the occurrence of Azonal soils in East Africa.   
 (10marks)

10. Examine the factors responsible for the deterioration of Savannah   
 vegetation in East Africa. (25marks)

**END**