Student's Name:	Steam:								
Signature:	Random No.					Personal No.			

(Do not write your School/ Centre Name or Number anywhere on this booklet.)

P250/1 GEOGRAPHY Theory Paper 1 November 2024 3 hours



### ASK INTEGRATED TEACHER'S EXAMINATIONS BUREAU LTD

# Uganda Advanced Certificate of Education

S.5 END OF TERM III EXAMS 2024

**GEOGRPHY** 

PAPER 1 (Theory)

3 Hours

#### **INSTRUCTIONS TO CANDIDATES:**

Answer only Four questions

Section A is compulsory.

Choose any other one question from each sections B and C.

Credit will be given for the use of relevant sketch maps and diagrams and specific examples studied in field.

Any additional question(s) attempted will not be marked.

#### **SECTION A**

### Question 1 and 2 are compulsory

### 1. Map work

- 1. Study the map extract Lukaya (1:50, 000) UGANDA.
  - a) (i) Identify the feature found at grid reference 705915011.
    - (ii) State the grid reference of the culvert.
  - b) (i) Calculate the area covered by the Lake Victoria.
    - (ii). Describe the process of formation of the lake mentioned I b(i) above.
  - c) Draw a sketch map of the area covered by the map extract on it mark and name;
    - i. Any two land use activities
  - ii. Any two drainage patterns.
  - iii. A lake.
  - d) Describe the relationship between relief and drainage of the area shown on the map extract.
  - e) With reference from the map extract, explain the problems faced by people living in the area.

## 2. Photographic Interpretation

Study the photograph provided and answer the questions that follow.



- (a) Draw a landscape sketch of the area shown in the photograph and on it mark and label: i. Two relief features ii. Vegetation types. iii. Clouds (09 marks) (b) Account for the formation of explosion crater shown in the photograph (06 marks) (c) Assess the value of explosion craters to man. (08 marks) (d)suggest an area in East Africa where the photograph could have been taken (02marks) **SECTION B** Answer one question from this section. 3. (a) Distinguish between fault-guided valleys and grabens. (06 marks) (b) Account for the formation of grabens in East Africa. (19 marks) 4. (a) What is chemical weathering? (5 marks) (b) With reference to specific examples from East Africa examine the influence of chemical weathering on landform formation. (20 marks) 5. To what extent has relief influenced the development of drainage patterns in East Africa? (25 marks) **SECTION C** Answer one question from this section (25 marks) (10 marks)
- 6. Examine the causes and effects of land sea breezes in east Africa.
- 7. (a) Describe the characteristics of tropical rain forests in East Africa.
  - (b) Explain the conditions which have favoured the growth of tropical rain forests in East Africa. (15 marks)
- 8. (a) What is meant by the term soil? (8 marks)
  - (b) Examine the processes of soil formation in east Africa. (17 marks)

**END**