#### SECTION A

### Questions 1 and 2 are compulsory.

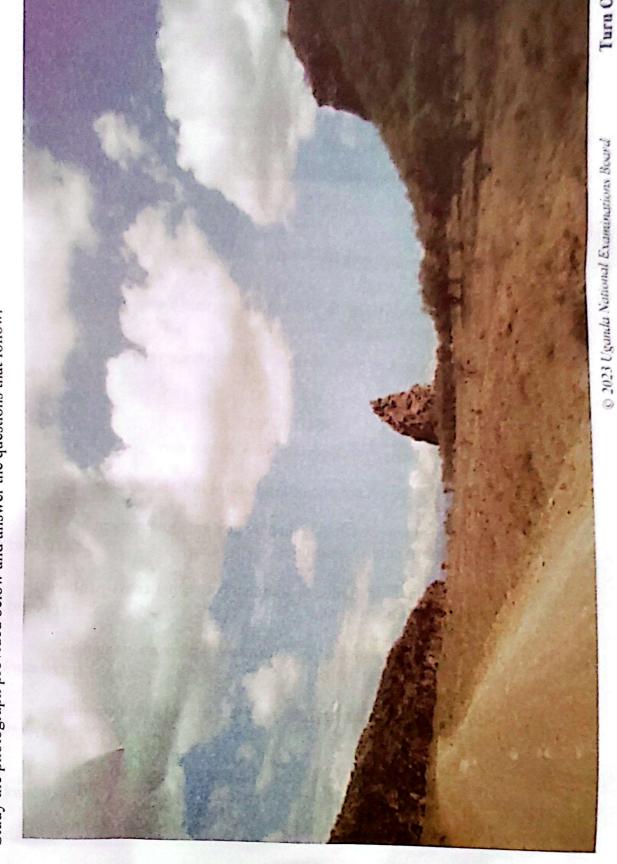
### COMPULSORY MAPWORK QUESTION

- Study the 1:50,000 EAST AFRICA (UGANDA) KAMPALA Map extract, part of Sheet 71/1, Series Y732, Edition 3-U.S.D and answer the questions that follow.
  - (a) (i) What is the grid-reference of the mineral workings at Kyeitabya North of Kansanga swamp? (01 mark)
    - (ii) Name the man-made feature found at grid reference 535377.

      (01 mark)
  - (b) Measure and state the distance in kilometres of the Railway line from Port Bell, grid reference 613323, to the railway crossing at grid reference 547351 North West of Kibuli. (02 marks)
  - (c) Draw a sketch-map of the area shown on the map extract and on it mark and label;
    - (i) the Central Business District (CBD).
    - (ii) any **three** all-weather bound surface roads connecting Kampala to its hinterland.
    - (iii) any four hills which are 4,000 feet above sea level.
    - (iv) any **two** drainage features. (12 marks)
- (d) With evidence from the map extract, explain the factors which favoured the location of Kampala city. (06 marks)
- (e) What are the problems facing the people living in Kampala city as a result of its site? (03 marks)

# COMPULSORY PHOTOGRAPH INTERPRETATION QUESTION:

Study the photograph provided below and answer the questions that follow.



Turn Over

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CS CamScanner

- (2) and label: Liaw a sweich of the area shown in the photograph and on it mark
- (i) the following land form features;
- gently sloping land.
- hilly areas.
- any one cliff.
- conical rock outcrop.
- (ii) any one vegetation type.
- $\equiv$ any two types of clouds shown in the photograph.
- (iv) a road.

(11 marks)

- 9 in (a) (iii). Differentiate between the types of clouds indicated on the sketch (06 marks)
- <u>O</u> between relief and land-use Using evidence from the photograph, explain the relationship (06 marks)
- (a) been taken. Suggest an area in East Africa where the photograph could have (02 marks)

# SECTION B

Answer one question from this section.

(a) Account for the occurrence of land slides in East Africa. (15 marks)

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- **(b)** East Africa to control landslides. Explain the measures being taken by any one government of (10 marks)
- (a) and a long-profile of a river With the help of diagrams, distinguish between a cross-profile (15 marks)
- **(b)** different stages of a river. Explain the importance of landform features found along the (10 marks)
- S (a) and Fjord coastline With the help of diagrams, distinguish between a Ria coastline (15 marks)
- **(b)** coastlines or Fjord coastlines to the country Using specific examples, explain the importance of either Ria (10 marks)

## SECTION C

# Answer one question from this section.

- 9  $\widehat{\mathbf{z}}$ Explain how temperature is measured and recorded at a weather station. (15 marks)
- 3 Giving specific examples, describe the influence of altitude on temperature in East Africa. (10 marks)
- Account for the distribution of semi-arid vegetation in East Africa. (25 marks)
- œ With reference to specific examples, explain the factors which influence soil formation in East Africa. (25 marks)