P250/3
GEOGRAPHY
(Uganda and Fieldwork)
Paper 3
July/Aug. 2022
3 hours



# AITEL JOINT MOCK EXAMINATIONS

## **Uganda Advanced Certificate of Education**

**GEOGRAPHY** 

(UGANDA AND FIELWORK)

Paper 3

3 Hours

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

Answer four questions in all; one question from section A and three questions from section B

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

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

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### **SECTION A: FIELD WORK**

| 1. |  | For any field work study carried out, either as an individual or a group,            |                    |  |  |  |
|----|--|--|--------------------|--|--|--|
|    | (a)  | State the;   |                    |  |  |  |
|    |  | (i) Topic of the study   | (2 marks)          |  |  |  |
|    |  | (ii) Objective of the study  | (3 marks)          |  |  |  |
|    | (b)  | Describe how any three of the following field work techniques were used to           |                    |  |  |  |
|    |  | collect information during the field work study.                                     |                    |  |  |  |
|    |  | (i) Sampling   |                    |  |  |  |
|    |  | (ii) Interviewing  |                    |  |  |  |
|    |  | (iii) Observation  |                    |  |  |  |
|    |  | (iv) Map orientation   | (9 marks)          |  |  |  |
|    | (c) Outline the problems faced when using the techniques chosen in (b) above   |  |                    |  |  |  |
|    |  |  | (6 marks)          |  |  |  |
|    | (d)  | What were the findings of your field work study?                                     | (5 marks)          |  |  |  |
| 2. | (a)  | For any one fieldwork study carried out on a landing site.                           |                    |  |  |  |
|    |  | (i) State the topic  | (2 marks)          |  |  |  |
|    |  | (ii) Outline the objective of the study.   | (3 marks)          |  |  |  |
|    | (b)  | Draw a line transect to show the layout of the landing site and on it mark and label |                    |  |  |  |
|    |  | the;   |                    |  |  |  |
|    |  | (i) Physical features  |                    |  |  |  |
|    |  | (ii) Land use activities   | (7 marks)          |  |  |  |
|    | (c)  |  |                    |  |  |  |
|    |  |  | (8 marks)          |  |  |  |
|    | (d)  | What problems did you face during the fieldwork study?                               | (5 marks)          |  |  |  |
|    |  | SECTION B: UGANDA  |                    |  |  |  |
| 3. | (a)  | Describe the process for the formation of a composite volcano i                      | n Uganda.          |  |  |  |
|    | , ,  |  | (5 marks)          |  |  |  |
|    | (b)  | Examine the economic contributions of vulcanicity to the economic                    | mic development of |  |  |  |
|    |  | Uganda.  | (20 marks)         |  |  |  |
| 4. | To wh  | at extent has relief influenced rainfall distribution in Uganda?                     | (25 marks)         |  |  |  |
| 5. | 5. (a) account for the low level of exploitation of mineral resources in Ugand |  |                    |  |  |  |
|    |  |  | (15 marks)         |  |  |  |
|    | (b)  | What steps can be taken as remedies to improve the mining sect                       | tor in Uganda.     |  |  |  |

(10 marks)

- 6. "The growth and development of the fisheries sector in Uganda is as a result of physical factors." Discuss. (25 marks)
- 7. (a) Examine the causes of severe wetland destruction in Uganda. (15 marks)
  - (b) Explain the measures being taken to conserve wetlands in Uganda.

(10 marks)

8. Study the table below showing Uganda's formal exports by value (in 000 US dollars) 2011- 2014

Table 1

| Trunga of Francuta       | Years     |           |           |           |
|--------------------------|-----------|-----------|-----------|-----------|
| Types of Exports         | 2011      | 2012      | 2013      | 2014      |
| Traditional exports      | 678,777   | 590,713   | 662,884   | 582,740   |
| Non- traditional exports | 1,480,300 | 1,744,852 | 1,744,852 | 1,679,225 |

Adapted: Uganda bureau of statistics, URA, UCDA, CAA, UETCL (2015) page 276.

- (a) Draw a comparative bar graph to show the relative importance of the two types of exports during the period 2011-2014. (7 marks)
- (b) Describe the trend in the value of exports shown in the graph. (6 marks)
- (c) Examine the importance of export trade in the development of Uganda.

(12 marks)

#### **END**