

P250/3
GEOGRAPHY
Paper 3
July / Aug. 2023
3 hours



UGANDA TEACHERS' EDUCATION CONSULT (UTEC)

Uganda Advanced Certificate of Education

GEOGRAPHY

Paper 3

3 hours

INSTRUCTIONS TO CANDIDATES:

*Answer **four(4)** 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.

SECTION A: FIELD WORK

1. For any one field work study conducted **around a hill**;
(a) (i) State the topic of study. (02 marks)
(ii) Outline the aims of the study. (05 marks)
(b) Describe the processes involved during data collection while in the field. (09 marks)
(c) What factors limited data collection while using the processes chosen in question(b) above? (03 marks)
(d) To what extent was the field work study geographical? (06 marks)
2. For any field work study you carried out as a class;
(a) (i) State the topic of study. (02 marks)
(ii) Outline the objectives of the study. (05 marks)
(b) Draw a landscape sketch and show the **layout** of the area studied. (08 marks)
(c) Account for the **layout** of the area studied. (06 marks)
(d) Outline the skills you obtained during the field work study. (04 marks)

SECTION B: UGANDA

3. (a) Explain the processes that led to formation of mountain Moroto. (17 marks)
(b) Examine the impact of volcanic mountains on the climate of the surrounding areas. (08 marks)
4. (a) Account for the increasing pollution of the environment in Uganda today. (17 marks)
(b) Explain the measures being taken to control environmental pollution in Uganda. (08 marks)
5. Assess the role of eco-tourism to the economic development of Uganda. (25 marks)
6. (a) To what extent are **social amenities** leading to the growth of urban Centres in Uganda? (18 marks)

- (b) Explain the problems facing people living in **any one city** in Uganda. (07 marks)
7. Giving specific examples from various areas in Uganda, assess the impact of afforestation on the environment. (25 marks)
8. Study the table below showing wetland destruction in km² in selected districts of Uganda;

District	Original area under wetland cover	Present area under wetland cover
Kamuli	1396	1080
Mbarara	1124	1105
Mukono	1096	987
Mbale	969	711

- (a) Calculate the **percentage loss** in wetland cover for all the districts shown in the table above. (05 marks)
- (b) Draw **proportional circles** to represent the information shown in the table. (08 marks)
- (c) Explain the implication of **wetland destruction** on the environment in Uganda. (12 marks)

END