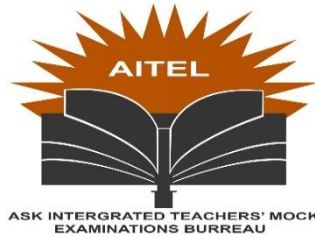


P250/3  
Geography  
Uganda and field work  
2023

3 hours



# AITEL JOINT MOCK EXAMINATION

## *Uganda Advanced Certificate of Education*

GEOGRAPHY

(UGANDA AND FIELD WORK)

Paper 3

*Duration: 3 hours*

### **INSTRUCTIONS TO CANDIDATES**

- Answer **four** questions in all.
- One question should be taken from section A and **three** questions from section B.
- **Credit** will be given for use of relevant sketch maps, and specific examples studies in the field.
- Any additional question (s) attempted will not be marked.

### SECTION A: (FIELD WORK)

1. For any field work study you have conducted either as an individual or as a class;
  - a) State the;
    - i) Topic. (02mks)
    - ii) Objectives of the field work study. (03mks)
  - b) Describe how any **three** field work techniques were used to collect data. (09mks)
  - c) Outline the challenges faced when using the techniques in (b) above. (03mks)
  - d) Explain the relationship between physical features and land use in the area studied. (08mks)
2. For any one field work you have conducted on a fish landing site;
  - a) (i) State the topic of the study. (02mks)  
ii) Outline the objectives of the study. (03mks)
  - b) Describe the activities you carried out during the field work study. (06mks)
  - c) Assess the impact of the fish landing site on the development of the surrounding areas. (08mks)
  - d) Outline the problems faced by the people using the fish landing site. (06mks)

### SECTION B (UGANDA)

3. Explain the influence of tectonism on the formation of lakes in Uganda. (25mks)
4. (a) Explain the importance of livestock farming in the development of Uganda. (15mks)  
b) Outline the problems faced by livestock farmers in Uganda. (10mks)
5. Study the table below showing deforestation in selected districts in Uganda (1990 and 2005)

District	1990 (Hectares)	2005 (Hectares)
Kibale	114,000	58,000
Wakiso	28,000	4,000
Hoima	75,000	59,000
Mubende	19,000	4,000
Mpigi	40,000	27,000
Mityana	10,000	4,000

*Adapted :2008 state of the Environment Report for Uganda; National Environment Management Authority (NEMA)pg 126*

- a) Calculate the percentage loss in forest cover for each of the selected districts between 1990 and 2005. (06mks)
  - b) Draw a comparative bar graph to represent the information given in the table. (12mks)
  - c) Account for the high deforestation rates in Uganda. (07mks)
6. To what extent have physical factors influenced the development of the tourism industry in Uganda? (25mks)
  7. (a) Describe the state of the mining sector in Uganda. (10mks)
  - b) Explain the challenges facing the mining sector in Uganda. (15mks)
  8. Describe the measures being taken to sustainably utilize the fisheries resources in Uganda. (25mks)
  9. Assess the impact of urbanization on the environment in Uganda. (25mks)

**----SUCCESS-----**