

273/1  
Geography  
Paper 1  
JULY /AUG.2024  
2 hours 45 minutes

**GEOGRAPHY TEACHERS' ASSOCIATION**

**JOINT MOCK EXAMINATIONS 2024**

Uganda Certificate of Education

**GEOGRAPHY 273/1**

Time: 2 hours 45 minutes

**INSTRUCTIONS TO CANDIDATES:**

- *This paper consists of two (2) Sections A and B. It has six examination items.*
- *Section A has two compulsory items.*
- *Section B has two parts; I and II. Answer one (1) item from each part.*
- *Answer **four** questions in all.*
- *You may use diagrams where applicable to illustrate your answers.*
- *Any additional item(s) answered will **not** be scored.*
- *All answers must be written in the answer booklet(s) provided.*

*Turn Over.*

## **SECTION A: Map and Photographic Skills**

Answer **all** items in this section.

### **Item 1: Map skills**

The residents of Lukaya East of Easting 80 engage in different activities to earn a living. The resources in the area have attracted dense settlement. Some residents are now encroaching on the marginal land for settlement and crop cultivation. The local government authorities have decided to develop a plan of utilizing part of the swamp that will generate employment, increase food production and improve household income. However residents are worried that the plan may further affect the environment. Leaders have therefore organized a meeting to address them.

### **Support material**

Map of Lukaya

### **Task**

- a) The church members of Kankobe engage in the making of crafts. They have got information that Lwanswaswa swamp has good materials for use. Help them to reach that swamp.
- b) Help the local government officials to know the geography of the area.
- c) Make a write up of what will be communicated in that meeting.



## Item 2: Photograph Skills

Fishing in East Africa is carried out in lakes, rivers, swamps and ponds. It is one of the activities that contributes to people's incomes, diet and employs a big section of the population. Over years, the sector has promoted industrialization but on the other hand faced several challenges that threaten its sustainability and profitability. The natural resource regulatory board has heard the concerns of those engaged in fishing and has organized a workshop for the stake holders to get a lasting solution.

### Support material



### Task

- Draw a sketch of the photograph and on it mark and name the features seen on the photo.
- Write a paper that is going to be presented in that workshop.



## SECTION B

This section has **two** parts **I** and **II**.

### Part I

Answer **one** item from this part

#### ✓ Item 3

Kigulu village in Eastern Uganda has numerous rock outcrops that can be seen from a distance. These rocks are not only beautiful but also hold significant cultural, economic and environmental importance. The increasing population in the area has limited land for crop cultivation and the local residents have therefore started to encroach on the land occupied by these rocks though they have been warned by political and traditional leaders.

#### Support Material



#### Task

Write an essay of not more than 300 words aimed at educating the residents of Kigulu.



#### Item 4

East Africa receives a number of tourists that visit the coastal areas. These come for adventure and others for research. On arrival they realize that the coastline is regularly exposed to powerful waves and strong currents that have overtime led to formation of erosional features. However the tourists, their guides and the local community members fail to explain how these features came into existence though they benefit the community. They have therefore contracted you to give the necessary assistance.

#### Support material



#### Task

Write an essay that will benefit all the above parties.

## Part II

Answer **one** item from this part

### Item 5

Population in East Africa has been growing at a faster rate for the past two decades. The policy makers and researchers are worried of these numbers. They have tried to understand the underlying cause of this trend like immigration, traditional beliefs, high fertility rates and others. Communities have been sensitized about the effects of rapid population growth but have failed to respond positively. The local leaders have tasked you to addresses the community members.

**Support material: Population for East African countries in 2015 and 2019.**

Country	Population (000's)	
	2015	2019
Kenya	38,300	43,800
Uganda	32500	36,700
Tanzania	42,300	47,700

### Task

- Draw a suitable statistical diagram to represent the information in the table.
- Prepare a speech of about 250 words that you will present in that meeting.

**Item 6**

The different modes of transport used in East Africa have made it easy to transport the goods and services. The imports and exports have seen their way in and out of East Africa using roads, railways, water, air and recently pipelines. There are advantages and disadvantages associated with use of different modes of transport. The traders have on several occasions lost their merchandise because of the poor transport networks. Traders through their umbrella body have contacted the authorities who in turn have promised to address their challenges.

**Support material: Modes of transport used in East Africa.**

Transport mode	Percentage
Water	16.4
Air	14.4
Road	57.7
Pipeline	2.1
Other	4.4

**Task**

- Draw a suitable statistical diagram to represent the information in the table above.
- Write an essay of not more than 250 words that will make a change in the transport sector.
- Draw a suitable statistical diagram to represent the information in the table.

**END**