

KAMSSA LOWER SECONDARY LEVEL EXAMINATIONS GEOGRAPHY SUMMATIVE ASSESMENT SENIOR THREE END OF YEAR 2023 2 Hours 30 Minutes

INSTRUCTIONS:

- All questions are compulsory.
- This paper consists of 4 (Four) questions.
- Each question represents three-merged topic.
- The questions are on merger basis
- All questions are analysis and scenario-based.
- Provide answer booklets (sheets) for the responses.
- The overall score is 100%.
- Each question carries 25 % scores.

1. Study the survey map extract of Pakwach sheet 29/2.

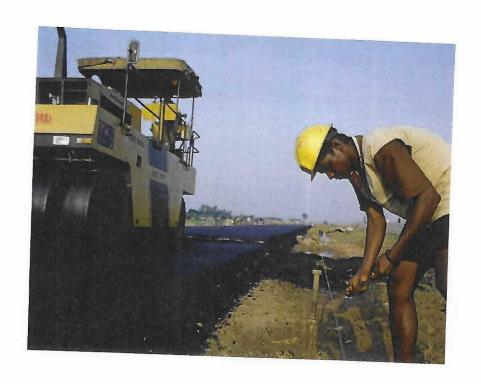
The Uganda National Roads Authority (UNRA) of Uganda like to upgrade the loose surface road of Gulu-Nebbi shown on the survey map above to a tarmac level.

You have been selected to give guidance to UNRA following the conditions of contract below,

Contractors should construct around about on all road junctions along that loose surface road at the cost of 2 million for each road junction.

Contractors should construct a bridge along the road where the road crosses any river valley at the cost of 30 million for each bridge.

Each layer of tarmac road constructed for every 500 meters will cost 520,000/=.



TASK.

- **a.** Guide UNRA to determine the total cost for this road upgrade program. Show all the steps to arrive at your answer.
- **b.** There are a group of people who were stopped from settling on the Eastern side of the Albert Nile and the government quickly evicted them from the areas around kateer lodges and re-located them to other parts of the area.

TASK.

- (i) Why do you think people were relocated from that side of the river banks. State reasons for your responses.
- (ii) Of what economic importance is the major land use activity dominating that eastern side of the Albert Nile?
- e. You have assumed the role of the land use planner for the district where the map was drawn , study the river profile of Abongo-Ayila river valley and help the district planning department to develop land use activity plans along the river between.
 - i. Northing 59 to 63
- ii. Northings 63 to 67
- iii. Northings 67 to 70
- 2. You have assumed the role of minister in charge of forest resources in Gabon and your country has organized an African summit conference on protecting natural environment resources through sustainable forestry practices. One of the threat to the future of African continent is the rate at which forest resources are declining and yet forests are considered as effective natural means of conserving all other aspects of the environment.



TASK.

Prepare a write up in form of a text to help you in presenting your views in this summit and the text will be shared by all participants in the conference.

- (b) Why do you think natural vegetation (natural forests) are preferred in environment conservation than planted forest resources?
- 3. In the district of Bugiri in Eastern Uganda there is a program of improving nutrition levels by putting emphasis on fish proteins on people's diet. However the district has no neutral lakes as a source of fish required to full fil the objectives of this program, but the district has other geographical potentials to increase fish production and achieve the objectives of the program.



TASK

- a) Write an informative text to the district fisheries officer on how to use a number of other geographical potential resources to increase fish production.
- b) Advise the East African fish trade summit on how to improve our fish export trade.
- **4.** Rose, James, Peter and Simon completed their ordinary level studies and got scholarship to study high school in different parts of the world.

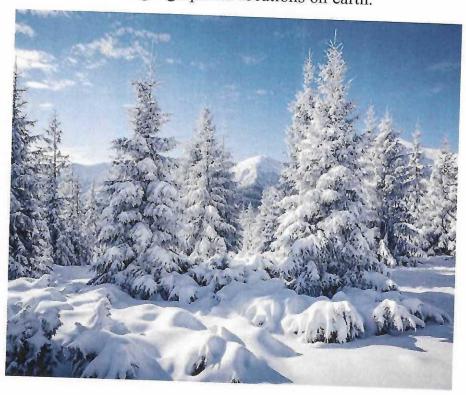
Peter went to study in Churchill located on latitude 59°N, Longitude 94oW.

Simon went to study in Accra Ghana.

James went to study in Durban-South Africa located on latitude 29°S, Longitude 31°E.

Rose moved to Ice land near the arctic sea towards the North pole region.

One day they had a WhatsApp chat at 7:00pm GMT and realized that their ways of life hand changed they moved to different geographical locations on earth.



TASKS.

Write an Essay explaining to the four friends why their lifestyles had changed in the new geographical locations they went to and suggest ways how they can adapt to their respective new environment.

END