UGANDA NATIONAL EXAMINATIONS BOARD

Uganda Certificate of Education

GEOGRAPHY

Paper 1

SCORING GUIDE

Item 1

(a)   Road distance from 122853 to 123899

Amount she will pay is   4.4 km $\times$ 2000
                        = 8,800 shillings

> **Scoring:**
> *Accurate location and calculation of distance   02*
> *Partially correct calculation   01*
> *Wrong or no response   00*

(b)   (i)   Identification of the problem:

Lack of knowledge about effects of clearing natural vegetation.

> **Scoring:**
>
> *Correct statement   01*
> *Wrong or no statement   00*

(ii)   Sketch map of the area

> **Scoring:**
> *Well-drawn sketch map of the area with most features   03*
> *Sketch map with some features well drawn   02*
> *Sketch map with few features poorly drawn   01*
> *No sketch map/wrong sketch   00*

(iii)   Burahya and Mwenge counties are forest reserves. Expansion of tea plantation in these counties will destroy forest reserves and these might have the following negative effects on the lives of the people.

-     Destruction of habitat for wildlife e.g. animals, reptiles and birds that live in forests. (This will make them invade human habitants)
-     Destruction of valuable plant species that are of medicinal value.
-     Destruction of valuable sources of wood fuel, fruits and building materials.
-     Over warming of the environment because plants that cool it through evapo-transpirations are destroyed.
-     Disruption of rainfall pattern that will affect agricultural production.
-     Drying of rivers that have catchment in the forests will cause water scarcity.
-     Forests act as carbon sinks.

> **Scoring:**
> 5 *or more effects of clearing natural vegetation   03*
> 3 to 4 *effects of clearing natural vegetation   02*
> 1 to 2 *effects of clearing natural vegetation   01*
> *Wrong or no response   00*

(iv)   Statement of opinion:

They should therefore not expand the forested areas since it has a lot of negative effects to both the environment and peoples' lives. Instead they can increase production through:

-   Using fertilizers to improve the yield.
-   Using/Planting high yielding variety of tea
-   Diversification of economic activities to avoid dependence on tea growing.
-   Improve marketing of tea to increase profitability.

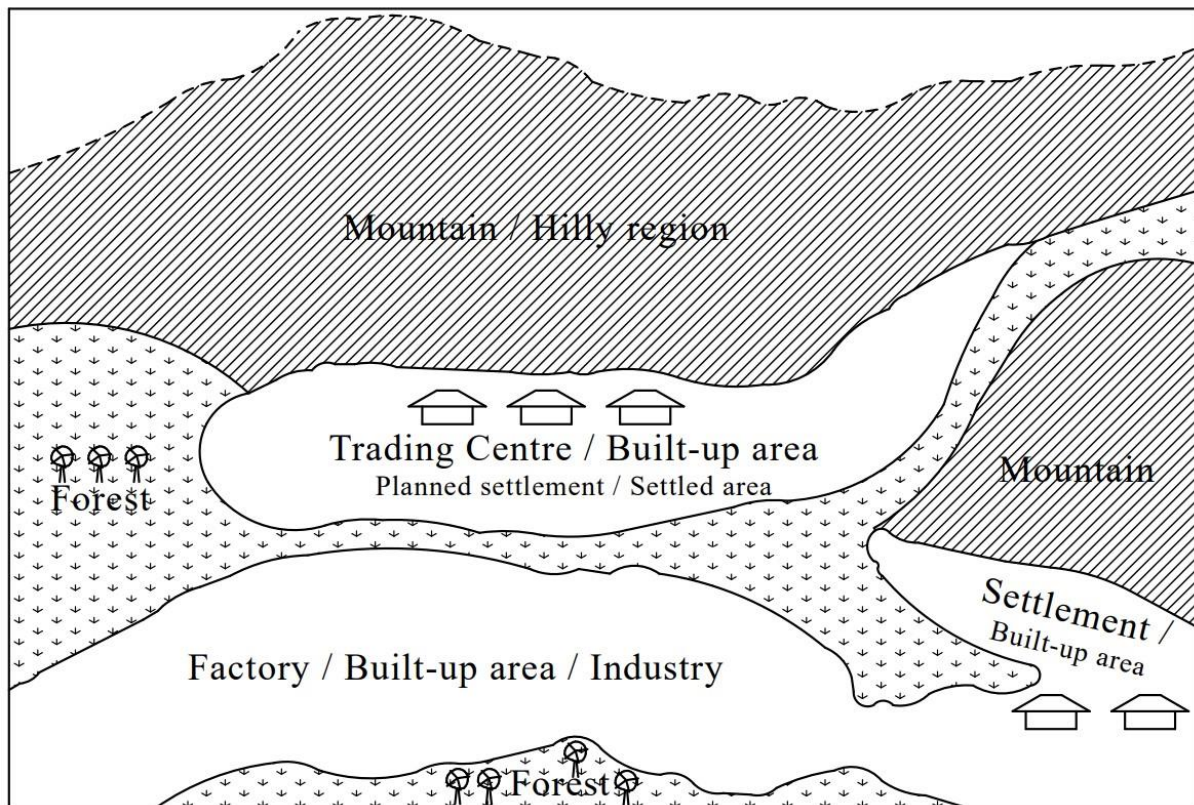**Scoring:**
Correct statement of opinion with evidence   01
No or wrong statement   00

(Total score 10)

Item 2
(a)

A LAND SCAPE SKETCH SHOWING FEATURES SHOWN IN THE PHOTOGRAPH

Note:
The features in the photograph include;
-   *upland/mountain /hilly area*
-   *trading centre/built-up area/planned settlements/settled area*
-   *factory/industrial area*
-   *forested area/forestry*

3

Scoring:

Accurately drawn landscape sketch with all details/features   *03*
Accurately drawn landscape sketch with some details/features   *02*
Accurately drawn landscape sketch with very few details/features   *01*
Wrong or no response   *00*

(b)   (i)   The visitors will see the following attractions:

- Mountains
- Forests
- Factories
- Urban centres/Trading centre
- Wild animals
- Landscape
- Plants

Scoring:

5 *or more tourist attractions*   *02*
3 to 4 *tourist attractions*   *01*
Wrong or no response   *00*

(ii)   The visitors will engage in the following activities

- Mountain climbing
- Sun bathing
- Forest walk
- Bird watching
- Wild game hunting
- Cultural dances/music

Scoring:

5 *or more activities*   *02*
3 to 4 *activities*   *01*
Wrong or no response   *00*

(c)   The local community can do the following to improve the tourism in the area:

- Be friendly to visitors.
- Develop cultural attractions e.g. artworks, traditional dances, etc.
- Protect the environment e.g. forest, mountains etc.
- Build tourist facilities such as accommodation, restaurants etc.
- Build and rehabilitate transport facilities.
- Train local tour guides.

Scoring:

5 *or more recommendations with evidence from the photo*   *03*
3 to 4 *recommendations with evidence from the photo*   *02*
1 to 2 *recommendations with evidence from the photo*   *01*
Wrong or no response   *00*

(Total score 10)

Item 3

(a) (i) Identification of the problem:

Lack of knowledge about suitable relief region for settlement and vegetable farming.

Scoring:

Correct statement   01
Wrong or no statement   00

(ii) The essay should highlight:
- Areas with good soil for vegetable growing.
- Access to vegetable market.
- Access to skilled labour force in vegetable farming.
- Reliability of rainfall
- Transport and communication facilities
- Absence of pests and diseases
- Security
- Nature of relief
- Nature of vegetation cover
- Drainage features e.g. rivers, lakes
- etc.

Scoring:

5 or more characteristics with evidence 03
3 to 4 characteristics with evidence   02
1 to 2 characteristics with evidence   01
Wrong or no response   00

(iii) Statement of opinion:
Scoring:
Correct statement of opinion with evidence   01
No or wrong statement   00

(Total score 10)

Item 4

(a) (i) Identification of the problem:
Lack of knowledge about how to use the river to improve people's lives.

Scoring:

Correct statement   01
Wrong or no statement   00

(ii) Relationship between drainage and people's ways of life.

- Farming
- Fishing
- Navigation
- Climate
- Settlement
- Health e.g. diseases
- Crops grown

Scoring:

3 *or more relationships*	*03*
2 *relationships*	*02*
1 *relationship*	*01*
Wrong or no response	*00*

(iii) The river has its upper, middle and lower courses in the area.

The written speech should include:

- Identification of upper course of a river and features found in it. It should go ahead to state (mention the uses of each of these features to generate revenue.

  o Such features include V- Shaped valleys, Interlocking spurs, Rapids, Waterfalls, Gorges and Plunge pools. These can be developed into tourist attractions.

  o Water falls for generation of HEP. This may be leased out to a power company.
  o Establishing recreation facilities etc. such as rafting.

- The Middle stage/course has:
  o More gentle gradient
  o Flow of water is calm
  o Broad valley

Besides tourism, this course can be developed into fish landing sites, ferry or canoe crossings, market places by its bank.

- The senile/lower stage/course has:
  o Wide valley, river depositional features such as Oxbow lakes, Deltas, Meanders, Levees, Bluffs etc.
  o These can be developed into tourist attractions. Fishing is also possible.

Scoring:

5 *or more features and their uses*	*03*
3 to 4 *features and their uses*	*02*
1 to 2 *features and their uses*	*01*
Wrong or no response	*00*

(iv) Statement of opinion:

Scoring:

Correct statement of opinion with evidence	*01*
No or wrong statement	*00*

(Total score 08)

Item 5

(a)

A BAR GRAPH SHOWING UGANDA'S POPULATION BETWEEN 1980 AND 2023

Vertical Scale 1:5 Million
Horizontal Scale 2:1 Year
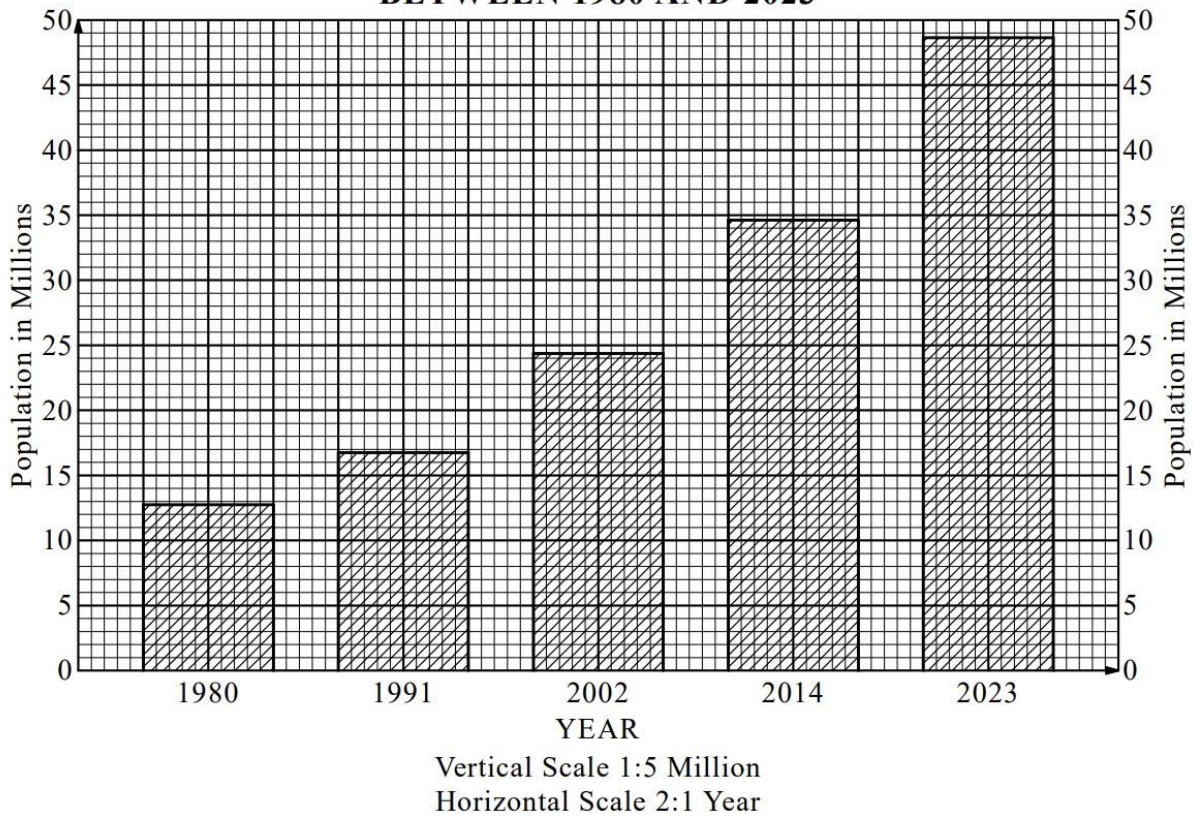
Scoring:

Accurately drawn graph with all details	*03*
Accurately drawn graph with some details	*02*
Graph without proper labelling	*01*
Wrong or no response	*00*

(b) (i) Identification of the problem:

Lack of information/knowledge about the effects of population growth.

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Scoring:

Correct statement   01
Wrong or no statement   00

(ii)   The article should point out the:

advantages of high population which include;
  - Large local market
  - Plenty of labour
  - Cultural diversity
  - Lower cost of production
  - Efficient utilisation of social services such as education, health care etc.
  - Wider tax base
  - Potential for security e.g. army
  - etc.

Scoring:

5 or more advantages   03
3 to 4 advantages   02
1 to 2 advantages   01
Wrong or no response   00

disadvantages of high population:
  - Over exploitation of natural resources.
  - Environmental degradation
  - High crime rates
  - Unemployment.
  - High cost of providing social services
  - Decline in people's welfare/standard of living
  - etc.

Scoring:

3 or more disadvantages   02
1 to 2 disadvantages   01
Wrong or no response   00

(iv)   Statement of opinion:

Could point out that when the population is planned well in advance its negative effects can be reduced or otherwise.

Scoring:
Correct statement of opinion with evidence   01
No or wrong statement   00

(Total score 10)

Item 6

(a) (i) Identification of the problem:

Lack of information/knowledge by traders on how to contribute towards improving balancing of trade

Scoring:

Correct statement   *01*
Wrong or no statement   *00*

(ii) Interpretation of the information on the bar graph.

Scoring:

Accurately interprets 5 or more details on the graph 03
Accurately interprets 3 - 4 details on the graph   02
Accurately interprets 1 - 2 details on the graph   01
Wrong or no response   00

(iii) Likely effects of higher import than export on development of a country include
- Higher inflation.
- Weaker local currency.
- Over dependence on foreign goods.
- borrowing to finance imports.
- Increases foreign debt.
- Unemployment.
- Lowering demand for locally made goods.
- Over domination of the economy by foreign investors.

Scoring:

3 or more effects of poor balance of trade   02
1 to 2 effects of poor balance of trade   01
Wrong or no response   00

(b) How local traders can improve on a country's balance of trade:
- Selling/promoting locally produced goods.
- Setting up import substitutions industries.
- Finding foreign markets for locally produced goods.
- Value addition to local products.
- Consuming locally produced goods.
- Increasing the variety of products for export.
- forming local trading groups or associations.

Scoring:

5 or more ways of improving balance of trade by traders   03
3 to 4 ways of improving balance of trade by traders   02
1 to 2 ways of improving balance of trade by traders   01
Wrong or no response   00

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(iii) Statement of opinion:

Could point out the different ways in which traders can contribute to improvement in the balancing of payments giving evidence/examples.

Scoring:

Correct statement of opinion with evidence   01
No or wrong statement   00

(Total score 10)