273/1 GEOGRAPHY Paper 1 2024 23/4 hours



# MODERN SECONDARY SCHOOL - MBIRIIZI MID TERM EXAMINATIONS, 2024

GEOGRAPHY FOR S.4

Paper 1

2 hours 45 minutes

### **INSTRUCTIONS TO CANDIDATES:**

This paper consists of two 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** item from each part.

Answer four examination items 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*.

# **SECTION:** A (compulsory)

# ITEM1: Map skills

For this item use the East Africa 1:50.000(Uganda) map extract of **Lukaya** series YB2, Sheet 79/2 Edition3. U.S.D, the information in the text below and the support materials in **fig.1** provided to answer the tasks given.

(a)The government plans to lease part of Lake Victoria South of Northing 91 and East of Easting 84 to a Chinese investor for a period of 25 years to carryout fish farming .How much money will the investor pay if one square kilometer is leased at a cost 4millions.

(b)A change in climatic patterns in the area has forced NEMA to evict people especially those found East of Easting 75. NEMA attributes this to the activities carried out in the area .Local people have come out to challenge NEMA saying that they have been in the area for over 50 years .NEMA is insisting that the activities carried out affect the natural environment which has caused such a climatic change where rainfall has reduced and temperatures are increasing every year according to their statistics 2000 - 2022.



#### Task:

Using evidence from the map extract and support materials provided, support NEMA's decision.

## ITEM2: Photography skills.

# Study Fig2.

Mukodha Lawrence has lived on the banks of river Nile in Jinja for last 26 years as prominent fisherman .Since 2020 the fish catch has been reducing drastically due to deforestation and water pollution and this has forced him to resort to lumbering and charcoal burning since the area has tropical rain forests that surround the lake. Local council environmental Authority has tried to stop him but has failed because other people like him claim that their standard of living have risen ever since they shifted from fishing to lumbering.

# Support material



- a) Draw a landscape sketch of the area and on it mark and name different features.
- b) Prepare a speech of about 500 words which you will present in the council meeting to stop Kayongo and his group.

# SECTION: B attempt two items

# Part 1:(Attempt one item)

#### Item 3

The residents of Bugembe village in Nabiyonyi sub county in Mbale district on the foothill of Mountain Elgon have occasionally seen steam jets(raising air) from the mountain and some have attached this sign on demonic powers.

The depression on the mountain has also created another discussion; some attribute it to the heavy rainfall received on top of mountain. One the government officials from the ministry of disaster preparedness warned the local people on the effects of living in such area with such signs and has advised the them to vacate such areas but they have refused to abide with the warning claiming that government wants to grab their fertile land.

Support material



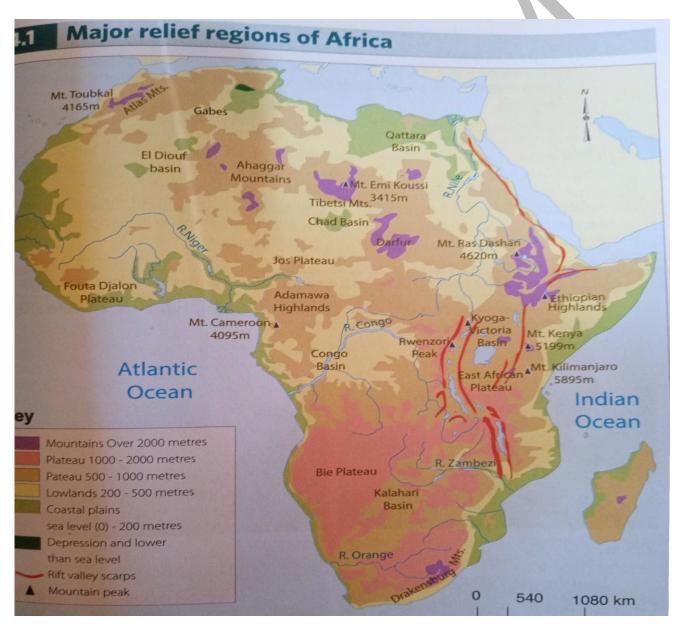
#### Task:

Write an article that will be published in one of the local newspaper supporting the ministry.

#### Item 4

Study the text and fig.3 provided and use them to answer this item.

Zhong Liu is a prominent investor based in China. He wants to invest his capital in Africa especially in crop farming . However he has little knowledge about the geography of Africa.



# Task:

Write a report of about 500 words advising Zhong where he can start his enterprise.

# PART II Answer one item from this part.

#### Item 5

The population of Africa at large is steadily increasing for example Africa registered about 2.3% population increase rate in 2023. This situation is expected to even worsen in the ¹next coming decades.

The 2020 Africa summit that sat in AdisAbaba (Ethiopia) called upon Africa countries to devise means of controlling such a trend so as to to control the likely forthcoming effects.

The table below shows Africa's population trend between 1975-2025(projected)

Year	Million
1975	180
1985	239
1995	720
2005	1200
2015	1600
2025	8100(projected)

- a) Draw a suitable graph to show the information contained in the table.
- b) Using the information provided in the next and table, write an article to be published in Africa Journal to deal with the, concerns of summit that sat in Ethiopia.

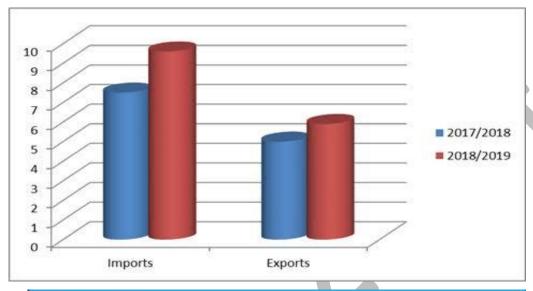
# Item: 6

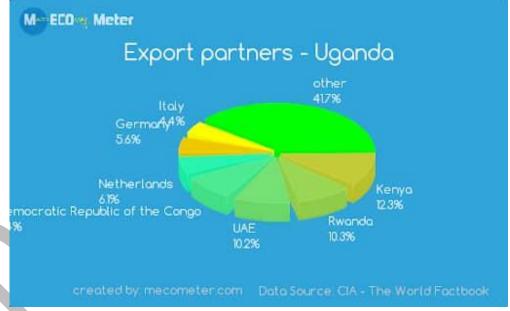
Uganda has continued to trade with other countries ever since she gained her independence. Uganda imports highly than what she exports and this has posed a lot of challenges towards economic development.

<sup>@</sup>mosec 2024

Despite the efforts Uganda government has put in place to change the situation, the situation has failed to change and is expected to even worsen in the next ten years to come.

# **Support Materials:**





# Task:

- a) Using evidence of the graph, explain the likely effects of this trade balance.
- b) Write an essay of about 300 400 words advising the government of Uganda.

# **END**