

PAPER

273/1

GEOG

MID TERM EXAMINATIONS S.4 2019

INSTRUCTIONS

THIS PAPER CONSISTS OF Parts I and II part I and section A of Part II are compulsory. Do only one number in section B.

PART 1

1. Which of the following features is a result of extrusive vulcanicity?

- A. Dyke B. Volcanic plug C. Sill D. Batholith.

2. Type of forest found in the highland areas of East Africa are:

- A. mangrove forests B. Montane C. Tropical forests D. Bamboo forests

3. The arrangement of soil horizons going down a hill is called?

- A. Catena B. profile C. Solifluction D. Porosity

4. Which of the following mountains in east Africa is a block mountain?

- A. Mt. Kenya B. Mt. Kilimanjaro
C. Mt. Usambara D. Muharura

5. Oil is extracted using the _____ method.

- A. Open cast B. Adit C. Drilling D. Filtration

6. The major tourist attraction in Mgahinga is

- A. Lions B. Mountain gorillas C. Flamingos D. Wild beast

7. Volcanic lakes formed by lava flowing are called

A. Craters B. Calderas C. Larva dammed D. Basic
lava lakes

8. Why is Miombo woodland in Tanzania not cleared for cultivation?

A. Presence of locusts B. Presence of tsetseflies C. Remoteness
from market D. infertile soils

9. The most effective method of preserving big fish is

A. Smoking B. Sundrying C.. refrigeration D.
Tinning

10. Kericho in Kenya is well known for:

A. Tobacco B. Coffee C. Tea D. Cotton

11. Arabica coffee does well in

A. Volcanic fertile soils B. Acidic soils
C. Soil with a lot of water D. Clay soil

12. One common characteristic of rift valley lakes is that they are:

A. Shallow B. Deep C. Wide D. Fresh

13. Which of the following is an example of invisible exports?

A. Tourism B. Flowers C. Coffee D.
Agriculture

14. Tea growing in Uganda is common at:

A. Mombasa B. Kasaku C. Dar es salaam D. Gulu

15. The major economic activity which has led to the destruction of wetlands in East Africa. Is:

A. Brick making B. Animal rearing C. Fishing D.
Tourism

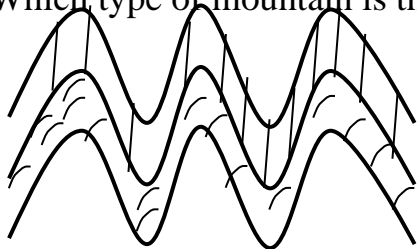
16. Which of these lakes in East Africa is found in the rift valley?

- A. Kyoga B. Rukun. C. Wamala D. Bisinia

17. Which of the following was formed by glaciation?

- A. Aretes B. Inselbergs C. Caldera D. Craters

18. Which type of mountain is this?



- A. Block B. Volcanic C. Fold D. Fault

19. Which of the following are coastal vegetation?

- A. Equatorial B. Savanna C. Mangrove D. Tropical

20. Much erosion and high speed of water are characteristics of rivers in which stage?

- A. youth stage B. Middle stage C. old stage D. Very old stage

21. Pyrethrum flowers contain a chemical substance used in the manufacture of:

- A. Soap B. Candles C. Insecticides D. perfumes

22. Imaginary lines joining places of equal rainfall are called:

- A. Isobars b. Isotherms C. Isohytes D. Isolines

23. All these are uses of maize except:

- A. Human food B. Fuel C. Animal feeds D. Industrial alcohol

24. The oil palm company found in Buggala and kalangala is known as:

A. Savanna B. BIDCO C. EA oil company D. Uganda
Island company

25. Kilombero valley is famous for;

A. Tea B. rice C. millet D. Sugra cane

PART II SECTION A

No. 1 is compulsory

1. For any field work you have conducted:

- a) State the topic of your study.
- ii) Outline the objectives of study
- b) Describe the:
 - i) Methods used to collect information
 - ii) Problems you faced when using the methods in bi) above.
- c) What is field work

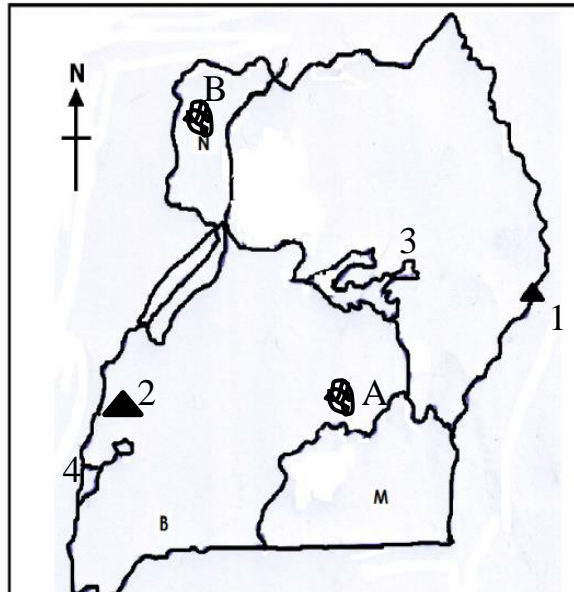
PHOTOGRAPHIC INTERPRETATION

2. Use the photograph below and answer the questions that follow.

3. Write short notes on the following types of substance.

- a) Farming;
 - i) Shifting cultivation.
 - ii) Rotational Bush fallowing.
 - iii) Nomadic Pastoralism.
- b) Explain the characteristics of Bush fallowing.
- c) State 3 disadvantages of Bush fallowing.

SECTION B



a) Name mountains 1 and 2

ii) Forests A and R

iii) Lakes marked 3 and 4

b) Describe four importances of forests to the people of East Africa.

2. Study the table below showing exports by value of selected goods from Kenya and answer the questions that follow.

Types of goods	2001	2002	2003	2004	2005
Minerals	1,254	1,393	3,605	3735	4078
Agriculture	3,332	4,802	5019	4639	5795

- a) Draw a bar graph to show the value of agriculture exports for Kenya between 2001 – 2005
- b) Describe the trend of mineral production for Kenya between 2001 and 2005.
- c) Find the range of mineral production between 2001 and 2004.
- d) Outline 3 contributions of mining to the people of Kenya.