**Name…………………………………………………. Adm No…………………….**

**Date………………………. School……………………….**

**Stream……………………. Index……………………….**

**312/2**

**GEOGRAPHY**

**PAPER 2**

**JUNE, 2023**

**INTERCOUNTY**

*KENYA CERTIFICATE OF SECONDARY EDUCATION (KCSE)*

312/2

GEOGRAPHY

***Instructions***

*1. This paper consists of two sections A and B*

*2. Answer all questions in section A*

*3. In section* ***B*** *answer question* ***6*** *and any other* ***two*** *questions.*

***FOR EXAMINER’S USE ONLY***

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| |  |  |  |  | | --- | --- | --- | --- | | **SECTION** | **QUESTIONS** | **MAX SCORE** | **CANDIDATE SCORE** | | A | 1-5 | 25 |  | | B | 6 | 25 |  | | 7 | 25 |  | | 8 | 25 |  | | 9 | 25 |  | | 10 | 25 |  | | **SCORE** | | **100** |  | |

1a) Differentiate between vein and a lode. (2marks)

b) State three ways in which capital promotes the development of mining (3marks)

2a) Give three uses of palm oil. (3marks)

b) State three physical conditions that favor the growing cocoa in Ghana. (3marks)

3 a) Name two marine parks found at the coast of Kenya. (2marks)

b) Give two factors that favor the establishment of national parks in the semi-arid areas of East Africa. (2marks)

4) a) State two ways through which fish farming contributes to the economy of Kenya. (2marks)

b) State three problems experienced in the marketing of fish in Kenya. (3marks)

5 a) State two characteristics of the cottage industry in India. (2marks)

b) Give three problems facing the Jua Kali industries in Kenya. (3marks)

6. The table below shows the value of some of Kenya’s mineral exports from 2019 to 2022. Use it to answer questions (a) and (b)

**Value of Kenya’s mineral exports (Million Ksh.)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Year**    **Mineral** | **2019** | **2020** | **2021** | **2022** |
| Soda ash | 13200 | 8300 | 7300 | 12400 |
| Petroleum products | 4200 | 4500 | 4700 | 6100 |
| Cement | 7300 | 7800 | 7400 | 8900 |

a)i) Using a scale of 1cm to represent 1000million Kenya shillings, draw a comparative bar graph to represent the data shown. (8marks)

ii) State three advantages of using comparative bar graph to represent statistical data. (3marks)

b) i) Apart from deep shaft mining, name three other mining methods. 3marks

ii) Describe deep shaft method of mining. 5marks

c)Explain three contributions of gold to the economy of South Africa. 6marks

7) a) i) Differentiate between a forest and forestry. (2marks)

ii) Describe how the following factors influence the distribution of natural forests. (6marks)

* **Soils**
* **Human activities**
* **Altitude**

b) i) State four characteristics of tropical hard wood forests. (4marks)

ii) Explain four problems that affect forests in Kenya. (8marks)

c) Students from Barding boys carried a field study on forests in Kenya around their school. List five causes of fire that destroy the forests the students would have noted. (5marks)

8)a) i) Name three counties where nomadic pastoralism is practiced in Kenya. (3marks)

ii) Explain four ways in which the government of Kenya assists nomadic pastoralists to improve the quality of their livestock. (8marks)

b) Explain four benefits of beef farming to the economy of Argentina. (8marks)

c) Explain three similarities between beef farming in Kenya and Argentina. (6marks)

9 a) i) Define land reclamation. 2marks

ii) Give three reasons why flood control in Bundalangi is important. 3marks

b) Explain four factors which influenced the establishment of Perkerra Irrigation Scheme. (8marks)

c) i) Name three areas which make up the Zuider Zee project in the Netherlands. 3marks

ii) Name three land uses of the reclaimed land in Netherlands. (3marks)

iii) Describe the stages in the reclamation of land from the sea in the Netherlands. (6marks)

10 a) i) Name three major imports from Europe to Kenya. (3marks)

ii) Give three factors that influence external trade in Kenya. (3marks)

b) Explain four measures Kenya has taken to reduce the unfavorable balance of trade. (8marks)

c) i) State five reasons why the East African Community was revived in the year 2001. (5marks)

ii) Explain three factors that limit trade among the Eastern African countries. (6marks)