**NAME…………………………………………ADM NO…………………………………………..**

**SCHOOL…………………………………………CLASS………………………DATE…………………**

**GEOGRAPHY**

**PAPER 2**

**312/2**

**TIME: 2 ¾ Hours**



**CEKENAS END OF TERM TWO EXAM-2022**

**FORM FOUR**

***Kenya Certificate of Secondary Education. (K.C.S.E)***

**INSTRUCTIO N TO CANDIDATES**

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

**2.) Answer ALL questions in section A. In section B answer question 6 and any other TWO questions.**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **QUESTION** | **MAXIMUM SCORE** | **CANDIDATES SCORE** |
| **A** | **1-5** | **25** |  |
| **B** | **6** | **25** |  |
|  | **25** |  |
|  | **25** |  |
| **Total** | **100** |  |
| **TOTAL SCORE** |  |

**SECTION A**

1. a) Define mining (2marks)

b) Give **three** ways in which minerals occur (3marks)

2a) Apart from tropical hardwood forests name two other types of natural forests (2marks)

b) State **three** characteristics of tropical hardwood forests that make it difficult to exploit (3marks)

3a.) Name **two** breeds of dairy cattle reared in Kenya (2marks)

b) State **three** human factors that favour dairy farming in Denmark (3marks)

4. (a) Differentiate between fishing and fishery (2marks)

b.) State measures used by the Kenya government to conserve marine fisheries (3marks)

5a.) State **three** physical factors which influence the location of settlements (3marks)

b.) Identify **two** functional zones of an ideal urban Centre (2marks)

**SECTION B: ANSWER QUESTION 6 AND ANY OTHER TWO QUESTIONS**

6.) The table below shows tonnage of trade items in Kenya from various parts of the world in 2005 and 2006. Use it to answer question (a) and (b)

|  |  |  |  |
| --- | --- | --- | --- |
| Place of origin | Tonnage per year | | |
| 2005 | 2006 | |
| Europe | 942000 | | 985000 |
| Africa | 120000 | | 154000 |
| Asia | 97000 | | 128000 |
| North America | 94000 | | 103000 |
| Australia and New Zealand | 19000 | | 24000 |
| All other countries | 29000 | | 41000 |
| TOTAL | 1,301,000 | | 1,435,000 |

(a.)(i) which continent had the highest increase in tonnage of trade items in Kenya between 2005 and 2006 (2marks)

ii.) Calculate the percentage increase in trade tonnage from Australia and New Zealand between 2005 and 2006 (2marks)

.iii) Draw a divided rectangle 15cm long to represent the tonnage of trade items in Kenya in 2006 (8marks)

b)(i.) State **two** advantages of using divided, rectangles to represent geographical data (2marks)

ii.) State **four** reasons why in 2005 and 2006 there was higher tonnage for trade items from Europe compared to that from Africa continent (3marks)

c.) Explain **four** ways through which the Kenyan government is promoting external trade (8marks)

7a)(i) State **three** physical conditions that favour sugarcane farming in Kenya (3marks)

ii) Apart from Bungoma name two counties where sugarcane is grown on large scale (2marks)

bi.) Describe the cultivation of sugarcane in Kenya (6marks)

ii.) Explain **four** problems facing sugarcane farming in Kenya (8marks)

c (i) Give **three** by-products from sugarcane (3marks)

ii.) Give **three** uses of sugar (3marks)

8 a i.) State **two** farming methods that assists in soil rehabilitation (2marks)

ii.) Give **two** methods that are used to drain swamps in Kenya (2marks)

b(i) Name **two** rivers that supply water to Mwea Tebere irrigation scheme (2marks)

ii.) Give the method of irrigation used in Mwea Tebere irrigation scheme (1mark)

c) Explain how the following factors influenced the establishment of Mwea Tebere irrigation scheme

* Soil (2marks)
* Government policy (2marks)

d (i) Describe the process of land reclamation in Mwea Tebere irrigation scheme (4marks)

ii.) State **four** characteristics of three the polders of Netherlands (4marks)

e.) Your class intend to carry out a field study on irrigation farming in Mwea Tebere irrigation scheme

i) Name **two** crops that you are likely to identify in the scheme (2marks)

ii.) State **two** reasons for the need of sampling the area of study (2marks)

iii.) Give **two** the after study activities you are likely to engage in (2marks)

9 (a)(i) What is industrialization? (2marks)

ii) Name a town in Kenya where each one of the following industries is located

oil refining (1mark)

Paper manufacturing (1mark)

Motor vehicle assembly (1mark)

Textile industry (1mark)

(b.) i) Give **five** reasons why the development of Jua kali industry is encouraged in Kenya (5marks)

ii.) Explain **four** factors that led to the development of iron and steel industry in the Ruhr region of Germany

(8marks)

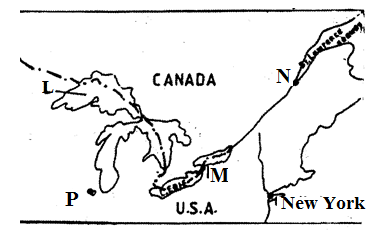
c.) Explain **three** causes of the decline in the textile industry in Kenya (6marks)

10. (a) Give **three** reasons why road transport is better developed than air transport is East Africa (3marks)

ii.) Name **two** international airports in Kenya (2marks)

b.) Explain **four** factors that have hindered the development of river transport in Africa (8marks)

c.) The diagram below shows the great lakes -St Lawrence seaway. Use it to answer question C, i) ii) and (iii)



Name

i.) the port marked N and P (2mark)

ii.) the lake marked L (1marks)

iii.) the waterfall marked M (1 mark)

d.) Explain **four** benefits of the Great lakes -St. Lawrence’s seaway to the economies of Canada and USA(8marks)

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