**NAME:** ………………………………………………... **INDEX NO.** …………………

**DATE**: ….……………………………… **CANDIDATE'S SIGNATURE:** ……………

 **CLASS:** ………………………

**312/2**

**GEOGRAPHY PAPER 2**

**SEPTEMBER, 2021**

**Time: 2¾ hours**

**KASSU-JET JOINT MOCK EXAMINATION.**

***Kenya Certificate of Secondary Education***

***PAPER TWO***

**GEOGRAPHY.**

 **INSTRUCTIONS TO CANDIDATES**

 ***This paper has two sections: A & B.***

* *Answer* ***all*** *questions in* ***section A.***
* *In* ***section B*** *,answer* ***question 6*** *and**any other* ***two*** *questions****.***
* *All answers to be written in foolscaps provided.*

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **SECTION A** | 1 | 2 | 3 | 4 | 5 |  |  |
|  |  |  |  |  |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **SECTION B** | 6 | 7 | 8 | 9 | 10 |  |  |
|  |  |  |  |  |

 ***This paper consists of 8 printed pages. Candidates should check the question paper to ascertain that all pages are printed as indicated and that no pages are missing.***

 **SECTION A**

 **Answer all the questions in this section.**

1. a) What is Agroforestry?  **(2 marks)**

b) Outline **three** exotic softwood tree species grown in Kenya. **(3 marks)**

 2. a) Distinguish between Land reclamation and Land rehabilitation. **(2 marks)**

 b) Identify **three** methods of Land reclamation used in Kenya. **(3 marks)**

 3. a) What is Eco-tourism. **(2 marks)**

 b) State **three** benefits of Domestic tourism in Kenya. **(3 marks)**

 4. a) Define the term Trade. **(2 marks)**

 b) Name **three** major imports of Kenya from the Middle East. **(3 marks)**

 5. a) Apart from road transport, give **two** other forms of Land transport. **(2 marks)**

 b) State **three** advantages of road transport. **(3 marks)**

 **SECTION B**

**6.** (a) The photograph below shows some mining activities. Study and use it to answer the questions that follow. 

1. Identify the type of photograph.  **(1 mark)**
2. Give reasons for your answer in (i) above.  **(3marks)**
3. Draw a rectangle measuring **10cm** by **12cm** to represent the photograph. **(1 mark)**
4. On it, mark and labe**l four** main features.  **(4marks)**
5. State **three** negative effects of the mining method shown in the photograph to the physical environment.  **(3marks)**

(b) (i) Name **two** gold mining areas in South Africa.  **(2marks)**

1. Describe the process of gold processing. **(5marks)**
2. Explain **three** economic benefits of petroleum to the oil producing countries in the Middle East region. **(6 marks)**

7. (a) (i) Define pastoral farming. **(2 marks)**

 (ii) Name **three** pastoral communities in Kenya.  **(3 marks)**

 (b) (i) Identify **two** exotic beef cattle breeds kept in Kenya. **(2 marks)**

 (ii) Outline **three** characteristics of nomadic pastoralism. **(3 marks)**

 (c) (i) Explain **three** factors favouring beef farming in Kenya. **(6 marks)**

 (ii) State **four** similarities between beef farming in Kenya and Argentina. **(4 marks)**

 (d) Your class carried a field study on tea processing.

 (i) Outline **3 stages** of tea processing that the class may have observed.

 **(3 marks)**

 (ii) State **two** methods that the class may have used to present data. **(2 marks)**

8. (a) The diagram below shows a fishing ground in the pacific ocean.

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1. Identify the fishing ground shown above. **(2 marks)**
2. Name **two** types of fish species found in the fishing ground above. **(2 marks)**

 (b) (i) Differentiate between fishing and fisheries. **(2 marks)**

 (ii) Name **two** inland types of fisheries in Kenya. **(2 marks)**

 (c) (i) Describe the long lining fishing method. **(4 marks)**

 (ii) Explain **three** physical factors that have influenced the development of fishing in

 Japan. **(6 marks)**

(d) (i) State **four** problems that face Marine fishing in Kenya. **(4 marks)**

(ii) Give **three** ways of conserving fresh water fisheries in Kenya.  **(3 marks)**

**9.** (a) (i) Define the term energy. **(2 marks)**

 (ii) Name **two** types of renewable energy.  **(2 marks)**

(b) Study the diagram of the seven forks dam power project provided below and use it to answer the questions that follow.

 

 (i) Identify the dams labeled U and V.  **(2 marks)**

 (ii) Explain **three** physical factors that favored the establishment of the seven forks power project.  **(6 marks)**

 (iii) State **three** benefits of the seven forks power scheme.  **(3 marks)**

 (c) (i) What is energy crisis? **(2 marks)**

 (ii) Explain **four** effects of the energy crisis to the economies. **(8 marks)**

10. (a) (i) Define industrial decentralization. **(2 marks)**

 (ii) State **three** causes of industrial inertia. **(3 marks)**

 (b) Name **three** non-agricultural industries in Kenya. **(3 marks)**

 (c) Explain **four** measures the government of Kenya is undertaking to promote

 Jua kali industry in Kenya. **(8 marks)**

 (d) Study the map of Ruhr region below and use it to answer question **(a)**.



(i) Identify

* the river marked A. **(1 mark)**
* the canal marked H. **(1 mark)**
* the town marked Y. **(1 mark)**

(ii) Explain **three** human factors that led to the growth of Ruhr industrial region.

 **(6 marks)**