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

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

CLASS: ………………………

312/2

GEOGRAPHY PAPER 2

SEPTEMBER, 2021

<u>**Time: 2¾ hours**</u>

<u>KASSU-JET JOINT MOCK EXAMINATION.</u>

<u>*Kenya Certificate of Secondary Education*</u>

PAPER TWO

<u>GEOGRAPHY.</u>

INSTRUCTIONS TO CANDIDATES

This paper has two sections: <u>A & B</u>.

➢ *Answer <u>**all**</u> questions in <u>**section A**</u>.*

➢ *In **section B** ,answer <u>**question 6**</u> and any other <u>**two**</u> questions.*

➢ *All answers to be written in foolscaps provided.*

FOR OFFICIAL USE ONLY

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)**

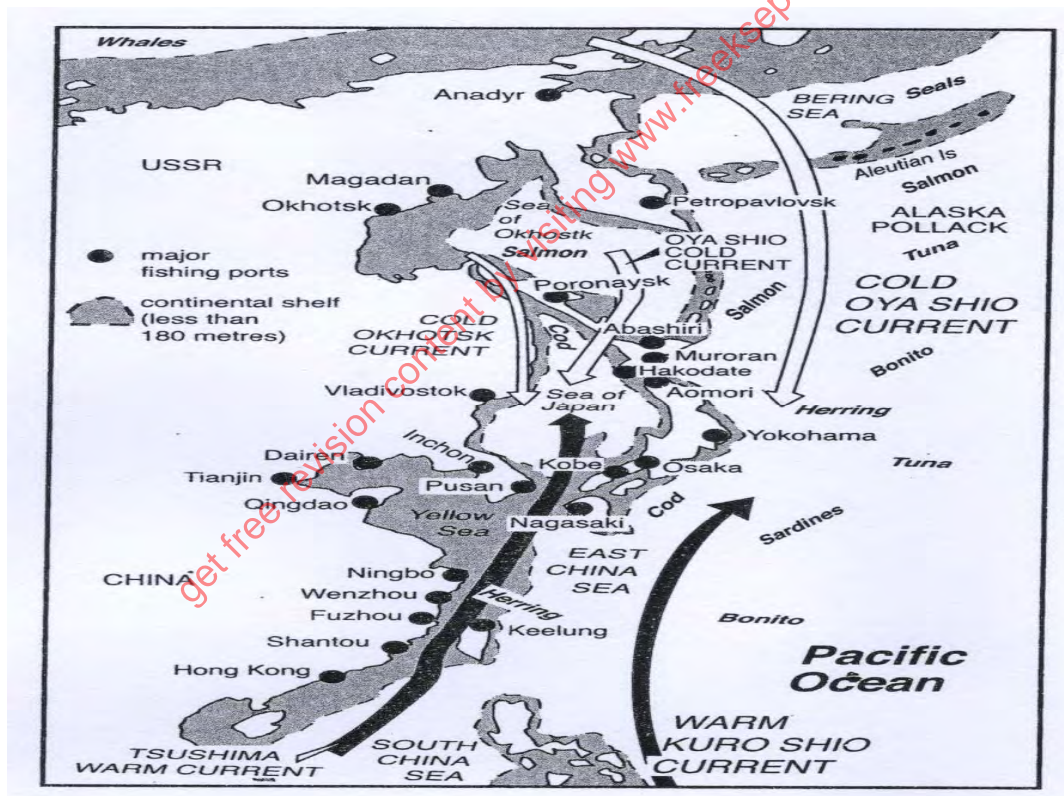   b) State **three** advantages of road transport. **(3 marks)**

SECTION B

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

(i) Identify the type of photograph.	**(1 mark)**
(ii) Give reasons for your answer in (i) above.	**(3marks)**
(iii) Draw a rectangle measuring **10cm** by **12cm** to represent the photograph.	**(1 mark)**
(iv) On it, mark and label **four** main features.	**(4marks)**
(v) 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)**

(i) Describe the process of gold processing. **(5marks)**

(ii) 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.

(i) Identify the fishing ground shown above. **(2 marks)**

(ii) 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
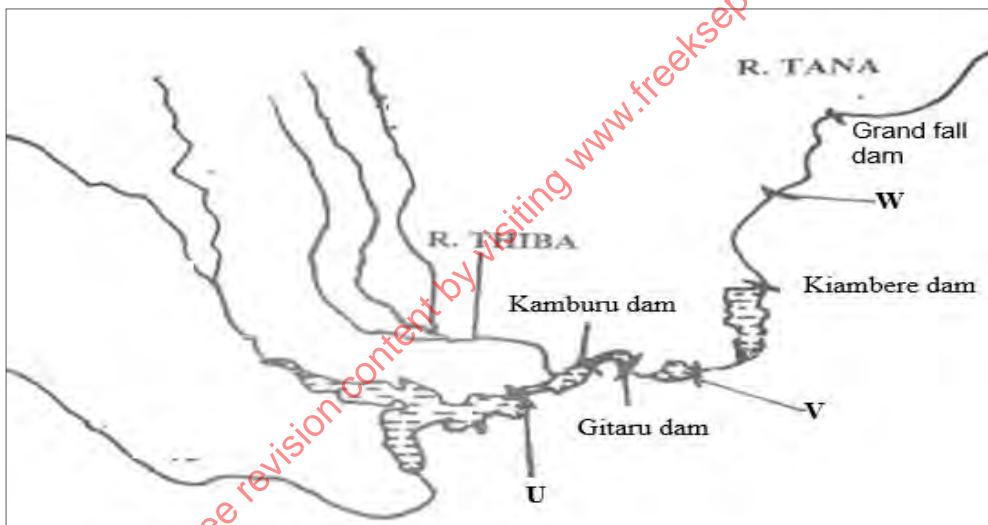
Japan.   **(6 marks)**

(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.

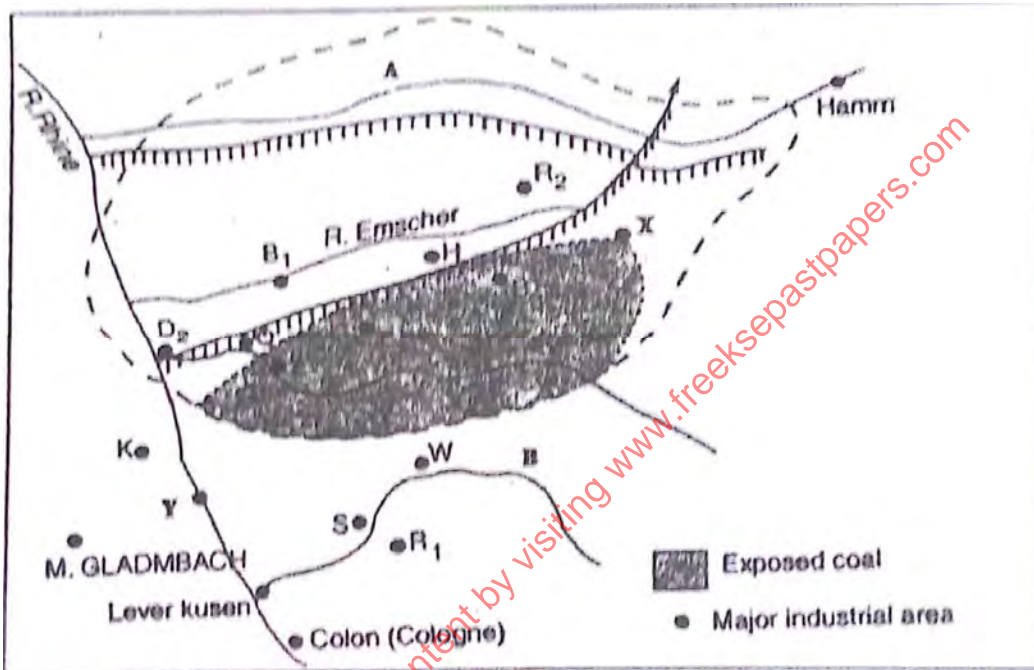(i) Identify the dams labeled U and V.   **(2 marks)**

(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)