NAME \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ INDEX NO. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

SCHOOL \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ SIGNATURE \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ DATE \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**312/2**

**GEOGRAPHY**

**PAPER 2**

JULY/AUGUST, 2015

**TIME: 2¾ HOURS**

**BRILLIANT**

312/2

GEOGRAPHY

PAPER 2

TIME: 2¾ HOURS

INSTRUCTIONS TO CANDIDATES

* This paper has **two** sections: **A** and **B.**
* Answer **all** the questions in section **A**.
* Answer question **6** and any other **two** questions from Section **B**.
* All answers **must** be written in the answer booklet provided.
* Candidates should answer the questions in English.
* This paper consists of **4** printed pages.
* Candidates should check the question paper to ascertain that all pages are printed as indicated and that no questions are missing.

**SECTION A**(25 MARKS)

 ***Answer ALL questions in this section.***

1. a) State **three** characteristics of jua Kali industries in Kenya. (3 marks)

 b) Give **two** reasons why the development of jua Kali industry is encouraged in Kenya. (2 marks)

2. a) State **two** reasons why the Northern parts of Kenya are sparsely populated. (2 marks)

 b) Give **three** reasons why it is important for Kenya to have a national food policy. (3 marks)

3. a) Give **two** examples of trading blocs found in Africa. (2 marks)

 b) State **three** benefits of forming the regional trading blocs in Africa. (3 marks)

4. a) State **three** physical factors that influenced the location of Mombasa. (3 marks)

 b) Give **two** problems Mombasa experiences as it grows. (2 marks)

5. a) Give **two** advantages of domestic tourism. (2 marks)

 b) State **three** factors hindering the development of domestic tourism in Kenya. (3 marks)

**SECTION B** (75 MARKS)

***Answer question 6 and any other two questions from this section.***

6. Study the table below and answer the questions that follow:

 **TEA PRODUCTION (IN ‘000 METRIC TONNES)**

|  |  |  |
| --- | --- | --- |
| **Zones**  | **2002** | **2003** |
| Kericho  | 40 | 50 |
| Nandi  | 15 | 25 |
| Kisii | 20 | 20 |
| Kiambu | 15 | 25 |
| Total  | 90 | 120 |

1. Draw proportional circles to show tea production in the years 2002 and 2003.

 (Use a scale of radius 1cm rep.2units) (10 marks)

1. State **two** demerits of using proportional circles in data. (2 marks)
2. Describe how tea is processed after harvesting. (6 marks)
3. State **four** roles of Kenya Tea Development Agency in the cultivation of tea. (4 marks)
4. Give **three** problems experienced by farmers in tea growing areas. (3 marks)

7. a) i) Identify **two** counties in the Rift valley where ranching is practiced. (2 marks)

 ii) Name **one** exotic breed of beef cattle reared in Kenya. (1 mark)

 b) Explain **three** characteristics of nomadic herding. (6 marks)

 c) Give **four** steps taken by Kenya Government to improve beef farming. (4 marks)

 d) i) State **four** physical factors which favour beef farming in Argentina. (4 marks)

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

8. a) i) What is industrialization? (2 marks)

 ii) Explain **four** factors affecting the location of industries. (8 marks)

 b) Describe the significance of industrialization to a country. (10 marks)

 c) Explain **five** negative effects of industrialization. (5 marks)

9. a) i) Apart from coal, name three other non-renewable sources of energy. (3 marks)

 ii) State **four** reasons why there has been a decline in the use of coal as a source of

 energy. (4 marks)

 iii) Give **three** advantages of using wind energy. (3 marks)

 b) Name **two** examples of agriculture non-food processing industries in Kenya. (2 marks)

 c) Below is a sketch map of the Ruhr Industrial Region. Use it to answer question (i)



**N**

**V**

**U**

R. WUPPER

R. RHINE

**W**

RHEINE-HERNE

1. Name:
* The canal market U. (1 mark)
* The river marked V. (1 mark)
* The town marked W. (1 mark)
1. Explain **three** factors which led to the growth of iron and steel industry in the Ruhr

region of Germany. (6 marks)

d) Explain **two** environmental problems which have resulted from the development of car

 manufacturing industry in Japan. (4 marks)

10. a) Define agro-forestry. (2 marks)

 b) State **three** benefits of agro-forestry. (3 marks)

 c) i) Explain how the following factors have influenced distribution of natural forests

 in Kenya.

* Aspect. (2 marks)
* Soils. (2 marks)

 ii) Explain **four** ways of managing forests in Kenya. (8 marks)

 d) Compare softwood forestry in Kenya and Canada under the following sub-headings:

* Transportation. (2 marks)
* Harvesting. (2 marks)
* Climate. (2 marks)
* Distribution. (2 marks)