NAME-----------------------------------------------------------------ADM NO-----------CLASS---------

INDEX ---------------------------------------------------------- SIGNATURE ---------------------------

312/2

GEOGRAPHY

PAPER 2

MAY 2015

TIME: 2 ½ HOURS

**TIGANIA SOUTH PRE-MOCKS 2015**

**Instructions**

1. The paper comprises two sections A and B.

2. Answer the questions in section A in the spaces provided.

3. In section B, answer each question on separate foolscaps.

4. Attempt all the questions.

|  |  |
| --- | --- |
| **SECTION A** |  |
| QTN 6 |  |
| QTN 7 |  |
| QTN 8 |  |
| TOTAL |  |

**SECTION A**

1.a) Name two tree species of high commercial value in a coniferous forest. (2mks)

 b) State three characteristics of Tropical hardwood forests which hinder exploitation. (3mks)

2. State two factors that influence exploitation of minerals. (2mks)

b) Describe how soda ash is extracted in Lake Magadi. (3mks)

3.a) i) Distinguish between population distribution and population density. (1mk)

ii)What is dependency ratio? (1mk)

b)State three reasons for reduced fertility rate in Kenya. (3mks)

4. a) i)Name two dairy cattle breeds reared in Kenya. (2mks)

b)State three differences between beef farming in Argentina and Kenya. (3mks)

5.a)Give two advantages of wood as a source of fuel. (2mks)

b)State three conditions necessary for the formation of Oil. (3mks)

**SECTION B**

6. Study the table below that shows Kenya’s visible balance of Trade with some selected countries. 1982-1984 ( figures in pounds ‘000).

|  |  |  |  |
| --- | --- | --- | --- |
| **County** | **1982** | **1983** | **1984** |
|  | **Exports** | **Imports**  | **Exports** | **Imports** | **Exports** | **Imports** |
| UK | 72,000 | 135,000 | 96,000 | 120,000 | 140,000 | 152,000 |
| Germany | 60,500 | 75,5000 | 82,000 | 70,000 | 98,000 | 98,000 |
| USSR | 4,500 | 150 | 3,000 | 100 | 4,000 | 300 |
| U.S.A | 35,000 | 54,000 | 40,000 | 56,000 | 38,000 | 50,000 |
| Uganda | 58,000 | 1,300 | 7,2000 | 800 | 67,000 | 100,000 |

a)i) Draw a comparative line graph showing the exports from 1982 to 1984 using a vertical scale of 1:10 million and horizontal scale. (8mks)

ii) State three disadvantages of this graph experienced during the construction. (3mks)

b) i) Define balance of trade. (2mks)

ii) Calculate the balance of trade for Kenya 1984. (2mks)

c. i) Name two major exports and two major imports of Kenya. (4mks)

ii)Give three reasons for the nature of Kenya’s balance of trade from the table above. (3mks)

d) State three measures the government has taken to achieve a favourable balance of trade.

7.a) i) Name two provinces in Canada where wheat is grown. (2mks)

ii) Explain four physical factors favouring wheat growing in Kenya. (8mks)

b) Compare wheat farming in Kenya and Canada under the following headings:

- cultivation (2mks)

- harvesting (2mks)

- marketing (2mks)

c. i) Explain three human and economic problems facing wheat farming in Canada. (6mks)

ii) State three importance of wheat farming in Canada. (3mks)

8.a.i) Name two countries found in the north West pacific fishing ground. (2mks)

ii) Explain four physical factors that favour fishing in the above fishing ground. (8mks)

b) Describe the following methods of fishing:

i) drifting (4mks)

ii) purse seine (4mks)

c) compare fishing in Kenya and Japan under the following sub-headings:

1. fishing ground (2mks)
2. climate (2mks)

d) State 3 significance of fishing to the economy of Kenya. (3mks)