**FORM FOUR GEOGRAPHY PAPER TWO**

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

***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.***

***SECTION A***

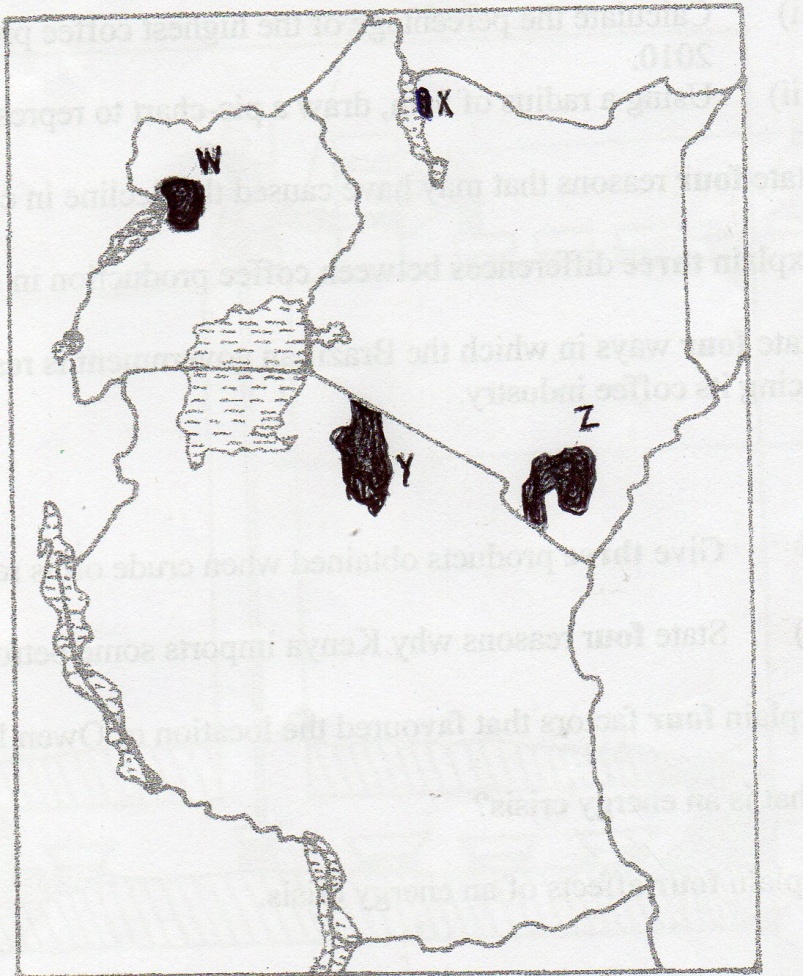
1a)Name two areas where gold is mined in South Africa (2marks)

b)State three uses of gold (3 marks)

2.a)What is balance of trade (2marks)

b)List two major imports to Kenya from Japan (2marks)

3. Study the map of East Africa below and use it to answer question (a)



a)Name the national parks marked W,X,Y & Z (4marks)

b)State two differences between a national park and a game reserve (2mks)

4.a)Give three trans -Africa highways (3marks)

b)State three ways through which challenges hindering smooth navigation along St. Lawrence water way were overcome (3mks)

5.List four main factors that influence population growth (4mks)

***SECTION B***

6.The table below shows world leading producers of heat between 2010 and 2012 in million metric tonnes.

|  |  |  |  |
| --- | --- | --- | --- |
| Country | 2010 | 2011 | 2012 |
| China | 115 | 117 | 126 |
| India | 81 | 87 | 95 |
| U.S.A | 60 | 54 | 62 |
| France | 38 | 38 | 40 |
| Russia | 42 | 56 | 37 |
| Canada | 23 | 25 | 25 |

a)i)What is the difference in wheat production between China and Canada in yeay 2010 (2mks)

ii)Calculate the percentage decrease in wheat production in Russia between 2011 and 2012 (2mks)

b)ii)Draw a divided rectangle 15cm long to present the data for year 2012 (10mks)

ii)List three suitable methods that can be used to present the data in the table (3mks)

c)Explain four problems facing wheat farmers in canada (8mks)

7a)i) Differentiate between a forest and a forestry (2mks)

ii)Give three examples of coastal forests in Kenya (3mks)

b)Explain four factors that have favoured the growth of Mau forest (8mks)

c)i)Name three main lumbering regions in Canada (3mks)

ii)State five characteristics of coniferous trees that favour their exploitation (5mks)

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

i)Distribution of softwoods forests (2mks)

ii)Marketing of forest products (2mks)

8a)i)State five physical conditions that favour tea growing in Kenya (5mks)

ii)Name three counties within the highlands East of the rift valley where tea is produced (3mks)

b)Describe the stages involved in tea processing at the factory (8mks)

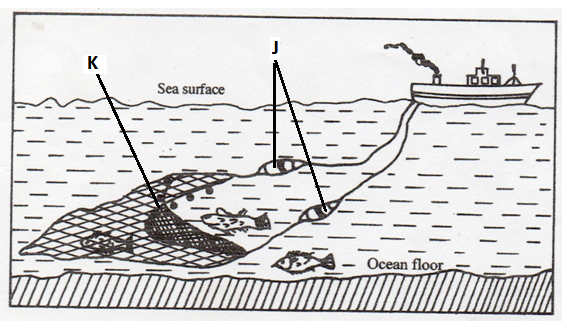
c)i)Outline three ways through which tea is sold in Kenya (3mks)

iiExplain three ways in which KTDA assist tea farmers in Kenya (6mks)

9a)i)Differentiate between fishing and fisheries (2mks)

ii)Give three examples of pelagic fish (3mks)

b)The diagram below represents a method of fishing



i)Name the fishing method represented by the diagram (1mk)

ii)Identify the parts marked J and K (2mks)

iii)Describe how fishing is carried out using the basket Method (5mks)

c)Explain three measures taken to conserve fisheries in Kenya (6mks)

d)Compare fishing in Kenya and in Japan under the following sub-headings

i)Ocean currents (2mks)

ii)Nature of the coastline (2mks)

iii)Level of technology (2mks)

10a)i)Define the term industrialization (2mks)

ii)State three reasons why some industries are located at the source of raw materials (3mks)

b)Explain four problems arising fro industrialization in Kenya (8mks)

c)State six characteristics of the cottage industry in India (6mks)

d)Suppose you were to carry out a field study in a shoe making factory in Kenya.

i)State three objectives that you would set for the study (3mks)

ii)Give three main methods that you would use to collect data at the factory. (3mks)