**STEPHYJOY GIRLS HIGH SCHOOL**

**GEOGRAPHY FORM THREE APRIL ASSIGNMENT**

1. (a) What is the relationship between Geography and History? (2 marks)

(b) Identify three sub-branches of Geography in human and social sciences. (3marks)

2. (a) What is a mineral ore? (2 marks)

(b State three ways in which mineral ores occur in the crust. (3 marks)

3. a) Define the term land dereliction. (2 marks)

 b) State three ways a land derelict can be reclaimed. (3 marks)

4a) Name two provinces in Canada where wheat is grown in large scales. (2mks)

b) List three social factors that influence agriculture. (3mks)

5a) Name two conditions that is necessary for the formation of petroleum. (2mks)

 b) List three ways in which open cast mining affects the environment. (3mks)

6a. (i) Identify any three forest reserves in Kenya. (3 marks)

ii) Distinguish between a forest and forestry. (2 marks)

(b) Give the differences between softwood forests in Kenya and Canada under the following sub-

 i) Tree harvesting. (2 marks)

 ii) Marketing (2 marks)

c) Describe the steps taken by the Kenyan government to realize effective management of forests. (4 marks)

d) Explain four problems facing forest exploitation in Canada. (4 marks)

7. (a) i) Define the term mining. (2marks)

 ii) Name three main methods of mining. (3marks)

(b) State any four factors influencing exploitation of minerals. (4marks)

(c) i) Give two places in South Africa where diamond is mined. (2marks)

ii) Briefly describe how trona is mined and processed at Lake Magadi. (6marks)

(d) State four benefits of gold to the South African Republic. (4marks)

(e) Explain any two effects of mining to environment. (4marks)

8a. Explain four physical factors necessary for the growth of tea. (8mks)

ii) Identify three tea growing areas. (3mks)

iii) Describe stages of processing of tea. (8mks)

iv) What is livestock farming? (2mks)

v) State five characteristics of nomadic pastoralist. (5mks)

b) ( ii) Explain six measures that the government should take to improve pastoral farming in Kenya. (6mks)

ii) Contrast daily cattle farming in Kenya and Denmark. (10mks)