## FORM FOUR CLUSTER KCSE MODEL5

## **GEOGRAPHY PAPER 1 ANSWERS**

### SECTION A: (25 Marks)

#### Answer all questions

- 1. (a) Orogenesis: Mountain building period. (2mks)
  - (b) Atlas. -Drakensberg/cape ranges
- 2. (a) Cartena refers to soil arrangement along a slope while profile to vertical arrangement of soil layers from top to bottom. (2mks)
  - (b) -They are dry/in adequate moisture.
  - -They are loose/unconsolidated.
  - -Deficient in most nutrients. (3mks)
- 3. (a) -When subjected to great pressure.

#### -Subjected to high heat.

- Both of the above. (2mks)
- (b) Original rock
- metamorphic rock
- Clay

-State

- -Granite
- -Gneiss

-Graphite

- -Diamond (3mks)
- 4. (a) -They lack outlets.
  - -Inadequate rainfall/scarce rain.
  - -High temp 0 c that accelerate evaporation
  - . -Inlets flowing through areas with saline rocks.
  - -Saline bedrock underlying the lake. (any 3x1)
  - (b) -They are shallow.
  - -They are narrow. (2mks)
- 5. (a) (i) State THREE reasons why local/domestic tourism is encouraged in Kenya. (3mks)

- Appreciation the local/domestic tourists are encouraged to visit different parts of the country so as to understand what features available in the country and appreciate.

- Enables people to understand and appreciate the need for conserving wildlife.
- Low charges to school parties enables students to learn more about wildlife.

- During how tourist season (April-October) game parks and hotels records low turn outs of tourists hence the locals should be encouraged to utilize the above resources.

(ii) Define agriculture. (1mk)

- It's the art and science of crop and animal production.

(b)(i) State THREE problems facing cocoa farmers in Ghana. (3mks)

- World market prices a times fluctuates which in turn discourages farmers.

- Pests and diseases destroys the crops hence lowering the quality apart from increasing the cost of production.

- Sometimes there's inadequate supply of labour during harvesting season.

- Strong harmattan winds that blows across the Saharan destroys the crop by blowing off unripe and immature pods; premature ripening.

(ii)-Feeder roads floods during the rainy season leading to difficult in delivery of the produce to processing/buying centres.

(iii) Define the following: - Firm. (1mk)

-Is a company/business partnership. - Industrialization. (1mk)

-Development/establishment of industries.

#### SECTION B (25 Marks)

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