

**KENYA CERTIFICATE OF SECONDARY  
EDUCATION (KCSE)**

**GEOGRAPHY**

**FORM 2 EXAMINATION**

**TERM 1 2019**

**TIME 2 1/4 HOURS**

**INSTRUCTIONS TO CANDIDATES**

- *This paper consists of two sections A and B.*
- *Answer all the questions in section A.*
- *Answer any two questions in section B.*

(c) (i) Describe the shape of the earth.

(3mks)

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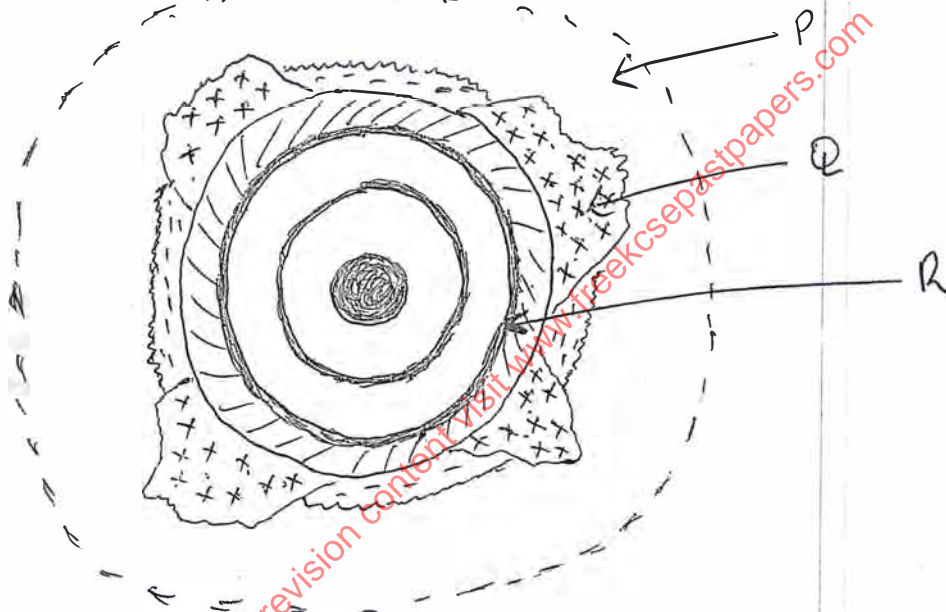
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(ii) Give the force that is responsible for the rounding shape of the earth. (1mk)

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(d) The diagram represents the structure of the earth. Use it to answer the questions that follow.



(i) Name the parts marked P, Q and R.

(3mks)

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(ii) State **THREE** characteristics of the mantle.

(3mks)

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(i) What is the annual range of temperature at the station? (1mk)

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(ii) Calculate the total rainfall for the station. (2mks)

(d) State **THREE** characteristics nature of convectional rainfall. (3mks)

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(e) Explain how the following influence weather of a place.

(i) Altitude (2mks)

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(ii). Industrialization (2mks)

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3. (a) (i) Define the term mining (2mks)

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(ii). Apart from open cast name three methods of mining. (3mks)

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(iii). State three formations in which mineral ores occur. (3mks)

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**SECTION B**

4. (a)(i) State two types of earth movements that originate from the interior of the earth. (2mks)

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(ii). Give two effects of vertical earth movement. (2mks)

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(b) Explain how the following causes earth movement.

(i) Magma movement in the crust. (3mks)

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(ii). Convectional current in the mantle. (3mks)

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5. (a)(i) Name two types of faults.

(2mks)

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(ii). Explain two forces or processes which cause faulting.

(2mks)

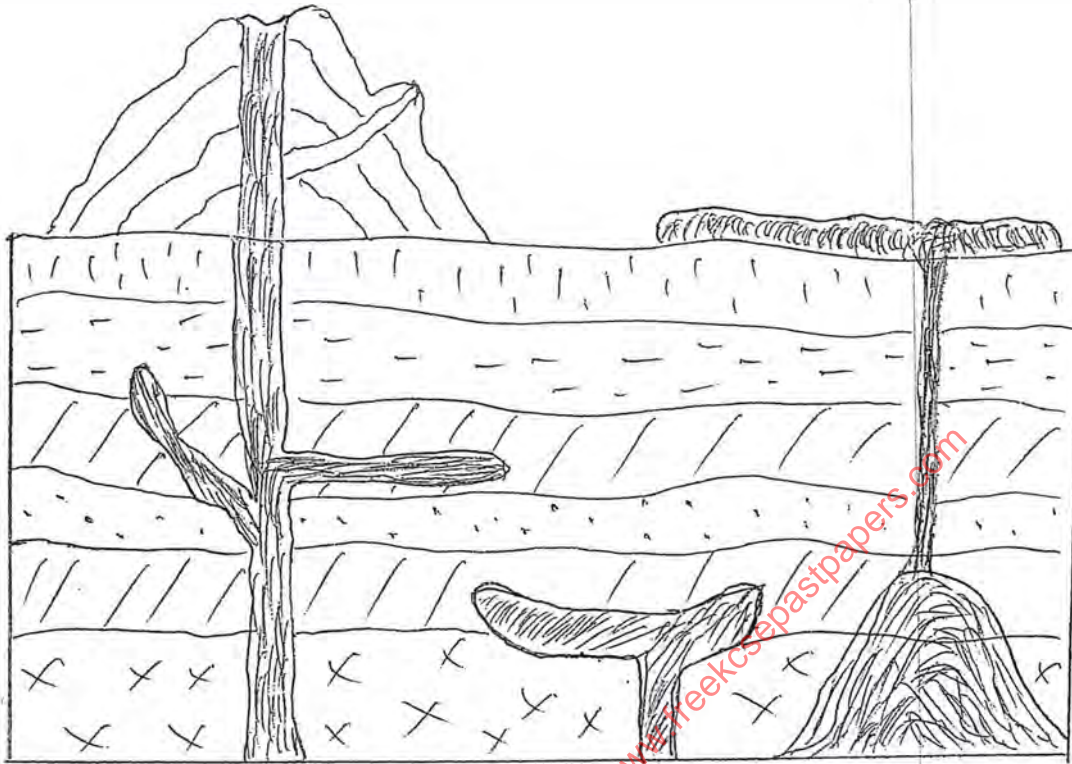
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(b) Using a well labelled diagram, describe how the Rift valley is formed by tensional forces.

(8mks)

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(b) The diagram below shows some intrusive features formed by vulcanicity.



(i) Name the features marked A, B and C. (3mks)

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(ii) Explain how feature A is formed. (4mks)

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(c)(i) Name three volcanic features found in the Rift valley of Kenya. (3mks)

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