## GATITU SECONDARY SCHOOL, P.O. BOX 327 – 01030, GATUNDU. FORM 2 GEOGRAPHY MID TERM EXAMINATION. TERM 2 2016.

Instructions answer all questions in the spaces provided.

| 1. lde | ntify the causes of earth movements (4MKS)                           |       |   |
|--------|--|-------|---|
| 1.     |  |       |   |
| 2      |  |       |   |
| 3      |  |       |   |
| 4      |  |       |   |
| b) Me  | ntion 3 features formed when the land is uplifted of subsided        | (3mks |   |
| i)     |  |       |   |
| 2)     |  |       |   |
| 3)     |  |       |   |
| 2a)    | Before the continental drift, there was one land mass called         | (2m   | k |
| b)     | This land mass was later divided into two continents, Name them      | (2mks |   |
| i)     |  |       |   |
| 2)     | $\mathcal{L}_{i}$  |       |   |
| c)     | The <b>two</b> continents were divided / separated by a river called | (2mks |   |
| 3.     | Name 7 types of folds.   | (7MKS |   |
| I)     |  |       |   |
| 2)     |  |       |   |
| 3)     |  |       |   |
| 4)     | ·  |       |   |
| 5)     |  |       |   |
| 6)     |  |       |   |
| 7)     |  |       |   |

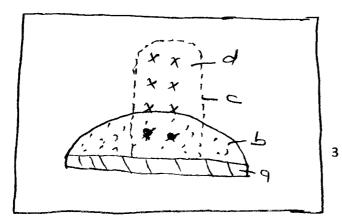
| 4.   | Name 5 features resulting from folding.        | (5mks               |  |
|--|--|---------------------|--|
| 1)   |  |                     |  |
| 2)   |  |                     |  |
| 3)   |  |                     |  |
| 4)   |  |                     |  |
| 5)   |  |                     |  |
| 5.   | Identify 5 types of faults.                    | (5mks               |  |
| 1)   |  |                     |  |
| 2)   |  |                     |  |
| 3)   |  |                     |  |
| 4)   |  |                     |  |
| 5)   |  |                     |  |
| <b>5.</b>                                      | By use of well labeled diagrams illustrate the | following features. |  |
| a) a fault scarp due to normal faulting (5mks) |  |                     |  |

b) a horst formed between parallel (5mks)

## 7. Name six intrusive features due to volcanicity (6mks)

- 1)
- 2)
- 3)
- 4)
- 5)
- 6)

## 8. Name the parts marked in the following plog dome (4mks)



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| 9. a) define the following terms                              |  |  |
|---|--|--|
| a) crater-  |  |  |
|   |  |  |
|   |  |  |
|   |  |  |
| b) caldera-   |  |  |
|   |  |  |
|   |  |  |
| b) Give three ways in which a crater is formed (3mks)         |  |  |
|   |  |  |
|   |  |  |
|   |  |  |
|   |  |  |
|   |  |  |
| c) Give <b>three</b> ways in which a caldera is formed (3mks) |  |  |
|   |  |  |
|   |  |  |
|   |  |  |
|   |  |  |
|   |  |  |
|   |  |  |
|   |  |  |
| 10. Define the following terms                                |  |  |
| a) Fumaroles  |  |  |

- b) Solfatara
- c) Mofette

11. a) Name three types of volcanoes (3mks)

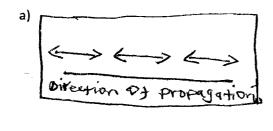
b) Discussion one of the above (3mks)

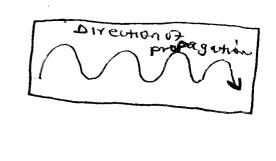
12. Identify five negative effects of volcanicity (5mks)

13. List five national causes of earthquake (5mks)

14. List 3 human causes of earthquakes (3mks)

15. Name the below types of earthquakes (2mks)





c) Illustrate Rayleigh waves (3mks)

d) Illustrate love waves (3mks)