NAME ADM NO DATE

**GATITU MIXED SECONDARY**

**GEOGRAPHY FORM TWO**

**MID TERM EXAM TERM 2 YEAR 2014**

INSTRUCTIONS TO STUDENTS

1. *This paper contains three full questions*
2. *Each question is 25 marks*
3. *Answer* ***TWO*** *questions only*

**Question one**

1. Give any **two** natural causes of earthquakes (2mks)
2. Name **three** characteristics of the rift valley lakes of Kenya (3mks)
3. State any **two** evidence that support the theory of the drifting of continents (2mks)
4. Apart from Africa, name **any two** other continents that form the Gondwanaland (2mks)
5. Name **two** fold mountains in Africa apart from Atlas Mountains (2mks)
6. Differentiate between **symmetrical** and **asymmetrical** folds (2mks)
7. Apart from symmetrical and asymmetrical folds, name other types of folds (3mks)
8. With the aid of well labeled diagrams explain the formation of **Fold Mountains** (4mks)
9. Explain **three** positive effects of faulting on the physical & human environment.(3mks)
10. What is vulcanicity (2mks)
11. Identify two features formed through volcanic action

**Question two**

1. Study the table below and answer questions that follow:-

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **CROP** | **1978** | **1979** | **1980** | **1981** | **1982** |
| COFFEETEAPYRETHRUMMAIZE | 1000750300500 | 990700250450 | 870650350550 | 830700400600 | 840600450350 |

(i) Using 1cm to represent 500 tons, draw a compound bar graph to represent the data. (7mks)

 (ii) Give **two** disadvantages and two advantages of using the method to represent statistical data. (4mks)

(iii). Make two conclusions from the bar graph drawn above (2mks)

1. Differentiate between direction and bearing (2mks)
2. State three methods of locating places on a map (3mks)
3. Explain four methods of representing relief on topographical maps (4mks)



1. Name the type of photograph shown in the photo B above (1mk)
2. Name **three** human activities carried out in photographs (a) and (b) (3mks)

**Question three**

1. State **three** methods used in mining (3mks)
2. Name the mineral found in the following areas;- (3mks)
	1. Magadi
	2. Mwandui
	3. Kasese
3. Describe the following factors influence mining of minerals (3mks)
	* 1. Technology
		2. Quality of ore
		3. Accessibility
4. Explain **four** problems facing the mining of Gold in South Africa (4mks)
5. List **two** leading to oil producing countries in the Middle East (2mks)
6. State **three** uses of petroleum (3mks)
7. Students of Gatitu secondary school intend to undertake a field study of a mining area
8. State **two** objectives they would write down for the field study (2mks)
9. List **three** preparations they would undertake before the actual field study (3mks)
10. State two methods of recording data they will apply (2mks)

**ALL THE BEST**

**MR. MUHINDI SIR.**