

GATTU SECONDARY SCHOOL, P.O. BOX 327 – 01030, GATUNDU.

FORM ONE GEOGRAPHY END OF TERM 3 EXAMINATION. 2014.

NAME: _____ CLASS: _____ ADM: _____

Answer all questions.

1. Identify five elements of weather.

(5mks)

i)

ii)

iii)

iv)

v)

2. Name two weather instruments that are housed in the Stevenson screen.

(2mks)

i)

ii)

3. Give 3 reasons why the above instruments are kept in the Stevenson screen.

(3mks)

i)

ii)

iii)

4. List the 4 factors influencing humidity.

(4mks)

i)

ii)

iii)

iv)

5. Write four characteristic of a statistical data. (4mks)
- i)
 - ii)
 - iii)
 - iv)
6. State 3 advantages of using observation method in data collection. (3mks)
- i)
 - ii)
 - iii)
7. State four factors which affect mineral exploitation. (4mks)
- I)
 - II)
 - iii)
 - iv)
 - v)
8. Discuss four problems created by mining in Kenya. (8mks)

9. What is marginal information?

(1mk)

10. Give 5 most common types of information included in the marginal information. (5mks)

11. Convert the following ratio scales into statement scale.

(6mks)

a) 1: 100 000

b) 1: 250 000

c) 1: 1000 000

12. Write the following scales as ratios.

(4mks)

a) $\frac{1}{500\,000} =$

b) 1 cm represents $\frac{1}{4}$ km

13. Identify five uses of maps

(4mks)

i)

ii)

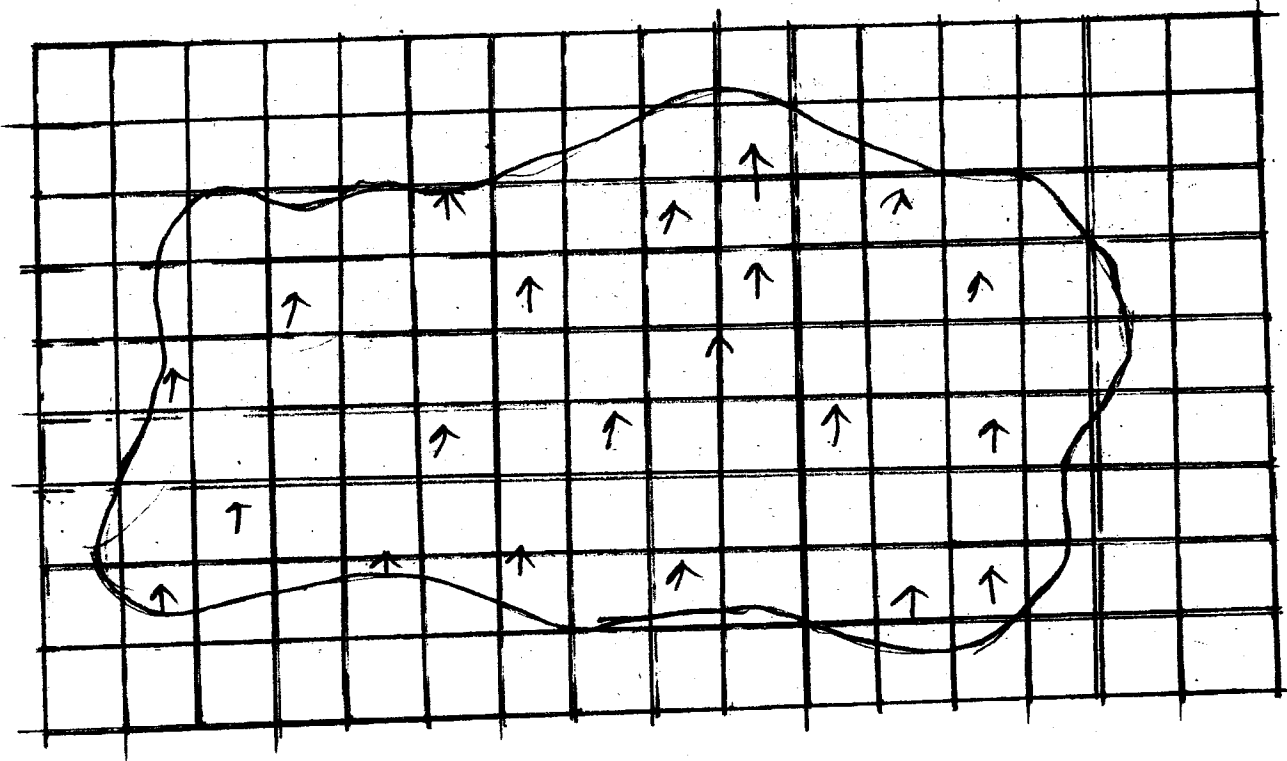
iii)

iv)

v)

14. Calculate the area of the given coffee plantation below.

(2mks



Key

↑ - coffee plantation

15. What is fieldwork

(2mks

16. State five importance of fieldwork.

(5mks)

17. The Data below shows Rainfall and temperature totals of Nakuru in the year 2013. Using the graph paper provided draw a combined temperature and rainfall graph for Nakuru. (8mks)

Month	J	F	M	A	M	J	J	A	S	O	N	D
Temp(O°)	270	220	300	400	500	200	180	200	300	400	180	100
Rainfall (mm)	26	25	24	23	20	22	24	25	25	23	25	26