

NAME _____

GATITU SECONDARY SCHOOL

ADM NO _____

FORM 2 GEOGRAPHY TERM 3 MIDTERM 2015

ANSWER ALL QUESTIONS IN THIS PAPER

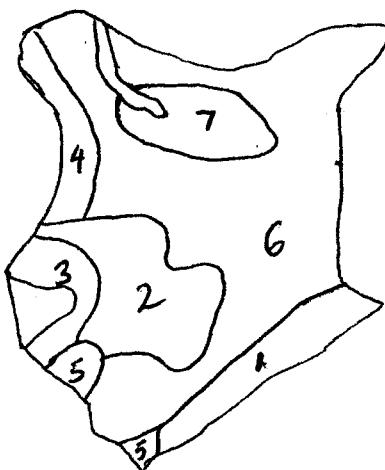
1a. define the term weather(1mk)

Define the term climate(1mk)

c)list down 10 factors that influence climate(10mks)

d)explain how forests influence climate(4mks)

e)the figure below shows climatic types in Kenya. Use it to answer the question below.



i) name the climates marked 1 to 7.(1mk each)

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ii) give six characteristics of the climate type marked 3(6mks)

f) study the table below and use it to answer the questions that follow

mean monthly temperatures and rainfall for station y

month	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
TEMPS	28	28	27	26	23	21	21	21	23	26	26	27
RAINFAL	277	213	256	107	56	33	31	28	20	132	135	234

i) calculate the mean annual temperatures for this station(3mks)

ii)calculate the mean annual rainfall for the station(3mks)

iii) on the graph paper provided draw a combined temperature and rainfall graph for the statistics shown in the table above(10mks)

iv)From your graph describe four characteristics of this type of climate(4mks)

v)where in africa is this climate likely to be experienced(3mks)

vi)explain the characteristics of the equatorial climate(7mks)

vii describe the characteristics of the warm temperate eastern margin climate(5mks)

2a)define the term

i)forest(2mks)

ii)forestry(2mks)

b)explain four problems facing forestry in Kenya(4mks)

c)differentiate between management of forests and conservation of forests(4mks)

d)explain 5 measures which have been taken to manage forests in Kenya(5mks)

e)list any 5 measures which are being taken to conserve forests in Kenya(5mks)

f)explain 4 factors that favour the development of softwood forests in Canada(4mks)

g)discuss factors favouring the exploitation of softwood in Kenya and Canada(8mks)

Kenya	Canada
<u>Hydroelectric</u>	

What is

i) agroforestry(1mk)

ii) natural forest(1mk)

iii) planted forests(1mk)

END