Name	
School	Date
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School. 312/1 GEOGRAPHY Paper 1 July / August 2012	
Tr' - August, 2012	
MANGA DISTRICT JOINT	
MANGA DISTRICT JOINT I Kenya Certificate of Secondar	EVALUATION EXAM- 2012 ry Education (K.C.S.E)

MANGA DISTRICT JOINT EVALUATION EXAM-2012

312/1 **GEOGRAPHY** Paper 1 July / August, 2012 **Time: 2 Hours 45 Minutes Hours**

INSTRUCTIONS TO CANDIDATES

- (a) This paper has two sections A and B
- Answer all questions in section A (b)
- In section B answer question 6 and any two other questions (c)
- All answers must be written in the answer sheets provided. (d)

This paper consists of 4 printed pages. Candidates should check the question paper to ascertain that all pages are Printed as indicated and that no question is missing

SECTIÓN A:

Answer all questions in this section

1.	Give three reasons why we study plate tectonic theory			(3mks)					
	b)	State	two types of earth movement	(2mks)					
	c)	List th	nree causes of earth movement.	(3mks)					
2.	State t	three th	ings the rotation of the earth causes	(3mks)					
3.	State t	threech	aracteristics of the mantle.	(3mks)					
4.	Descr	ibe con	tinental drift theory.	(4mks)					
5.	(a)	State	four proofs that the earth is spherical	(4mks)					
to Et.	b)	State	three characteristics of inter- tropical convergence zone (ITCZ)	(3mks)					
	SECTION B (5mks)								
	Answer question 6 and any other two questions in this section								
6.	Study	the ma	p of Kericho 1:50,000 provided and answer the following questions.						
	a)	Name	two types of National vegetation found in the area covered by the map.						
	b)	Name	two types of roads used in transportation in the area	(2mks)					
	c) Name two man- made features found at grid square 5346								
	d) Citing evidence from the map, state three economic activities carried out n the are								
	e)	a vertical scale of 1 cm to represent 20m.							
		i)	Draw a cross diction from grid reference 570670 to 620670.	(3mks)					
		ii)	On the cross – section marks and name the following.						
			a) River						
			b) Main track (motorable).	(2mks)					
		iii)	Calculate the vertical exaggeration of the section you have drawn.	(2mks)					
	f)	i)	Describe the relief of the area covered by the map.	(3mks)					
		ii)	Describe how relief has influenced settlement in the area.	(3mks)					
	g)	State	three functions of Kericho Town	(3mks)					

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7.	a)	What is weathering?	(4mks)	
	b)	State four factors that influence weathering (4)	(4mks)	
	c)	Describe Five processes involved in chemical weathering ((10mks)	
	d)	Describe four physical weathering processes which take place in the arid areas ((8mks)	
8.	a)	List three factors which contribute to the development if deserts (2)	(3mks)	
	b)	Name three processes through which wind erodes a desert landscape.	(3mks)	
	c)		(6mks)	
	d) 💸	Describe how the following desert features are formed.		
e.C	ACD.	i) Yardangs (2	(3mks)	
ofe & ree		ii) Rock Pedestals (2	(3mks)	
5,		iii) Wadis		
	e)	State four ways in which desert features are significant to human activities.	(4mks)	
9.	a)	List four agents of deposition on the surface of the earth (4)	(4mks)	
	b)	Explain what causes volcanicity ((6mks)	
	c)	Describe the following volcanic features are formed.		
		i) Caldera by violet eruptions. (4)	(4mks)	
		ii) Hot springs (4	(4mks)	
		iii) Composite volcano (4	(4mks)	
	d)	State five ways in which volcanicity is of benefit to human activities.	(5mks)	

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