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HOME SCIENCE Paper 1	
THEORY 2014	
July / August – 2014 <b>Time: 1</b> 3/4 <b>Hours</b>	

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## **MMS JOINT EXAMINATIONS**

Kenya Certificate of Secondary Education (K.C.S.E)

441/1 **HOME SCIENCE** Paper 1 THEORY July / August – 2014

Time: 1 ¾ Hours

## **INSTRUCTIONS TO CANDIDATES**

- Write your name and index numbers in the spaces provided above.
- This paper consists of three sections: A, B and C.
- Answer all the questions in the section A and B and only two questions from section C.
- Answers to all questions must be written in this booklet.

## **SECTION A: 40 Marks**

	1.	Suggest two causes of cracking in commic charcoal stove.	(2 mks)
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			• • • • • • • • • • • • • • • • • • • •
	2.	State 3 factors which influence the choice of a cooking method.	(3 mks)
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		*C. *	• • • • • • • • • • • • • • • • • • • •
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	3.	Give 2 uses of sugar in a creamed cake mixture.	(2 mks)
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	4.	Suggest two reasons why double rows of stitches are used while making a casing.	(2 mks)
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	5.	State factors which influence the food scarcity at household level other than poverty.	(3 mks)
			• • • • • • • • • • • • • • • • • • • •
			•••••
			•••••
	6.	State four rules to consider when repairing garments.	(4 mks)
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7.	State 3 qualities to look for when buying a saucepan.	(3 mks)
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	<sub>res</sub> ir <sup>*</sup>	
8. & &	State 3 properties of polyester that makes it suitable for making loose chair covers.	(3 mks)
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		•••••
9.	State four points to consider when choosing sleeves.	(4 mks)
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10.	Suggest 3 points one must take into consideration when making pastries.	(3 mks)
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		••••••
11.	Explain how a burning test would distinguish cotton from wool.	(2 mks)

	Explain 2 ways in which blending viscose with polyest would modify the characteristics viscose fabric.	
12.	Explain 2 ways in which blending viscose with polyest would modify the characteristics	of the
	viscose fabric.	(2 mks)
	£7	
	"X"	
13.	Give two ways of using a crossway strip in garment construction.	(2 mks)
	o	
& Le	,	
14.	Suggest the importance of proper drainage in the house.	(2 mks)
15.	Why is it important to educate a consumer?	(3 mks)
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CEC	TION D. 20 Moules	
SEC	TION B: 20 Marks	
16.	You are taking care of the home while your mother is away visiting.	
	a) With reasons, explain how you would launder a white tea towel with an old tea stain.	(8 mks)
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þ	Describe how to wash a neglected aluminium pan.	(4 mks)
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C	e) Giving reasons, describe how to weekly clean the kitchen floor made of terrazzo.	(8 mks)
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## **SECTION C: 40 Marks**

17.	a) State four qualities of a well made collar.	(4 mks)	
	b) Explain three factors that determine the setting of a table.	(6 mks)	
	c) By use of a simple but well labeled diagram, describe the preparation of the sleeve in 1		
	for attaching.	(5 mks)	
	d) State any five rights of a consumer.	(5 mks)	
18.	a) Explain four disadvantages of using convenient foods.	(8 mks)	
	b) Exprain four consideration to make when furnishing a living / a sitting room.	(8 mks)	
	State four points to observe when fixing fasteners onto a garment.	(4 mks)	
ee			
, 19. ee	a) Explain 5 factors that influence the cleaning frequency of a house.	(10 mks)	
	b) Discuss the use of charcoal as a fuel.	(10 mks)	



