NAME	DATE	
INDEX NO	CANDIDATE'S SIGNATURE	
441/1 HOME SCIENCE PAPER 1 (THEORY) JULY/ AUGUST 2014 TIME: 2 ½ HOURS	Jieit www. Ereeke	

MBOONI EAST SUB - COUNTY FORM FOUR JOINT EVALUATION TEST-2014

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

441/12° HOME SCIENCE PAPER 1 (THEORY)

JULY/ AUGUST 2014 TIME: 2 ½ HOURS

Instructions to candidates

- Write your name and index number in the spaces above.
- This paper consists of three sections A, B and C.
- Answer all the questions in section **A**, Question 19 (**Compulsory**) in section **B** and any two questions from section **C**.
- Answers to **ALL** questions must be written in this booklet.
- This paper consists of **8** printed pages.
- Candidates should check to ensure that all pages are printed as indicated and no questions are missing

FOR EXAMINER'S USE ONLY

SECTION	QUESTIONS	MAXIMUM SCORE	CANDIDATES SCORE
A	1 -18	40	
В	19	20	
C	20	20	
	21	20	
	22	20	
		TOTAL SCORE	

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441/1
Home science
Paper 1
(Theory)

	e con	
	SECTION A (40 MARKS) Answer all the questions in this section post part and the section state 2 methods of cooking using dry heat	Home science paper
	Answer all the questions in this section	
1.	State 2 methods of cooking using dry heat	(2marks)
	······································	
2.	State 4 properties that make cotton a versatile fibre	(4marks)
	e v	
	<u>E</u>	
3.	& Section 2	(3marks)
ose	%	•••••
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4.	State 2 reasons for cooking food before frying	(2marks)
5.	Give 2 examples of conspicous seams	(2marks)
6.	State 2 reasons for drying white cotton in the sun	(2marks)
7.	Mention 3 advantages of taking care of the sick at home	(3marks)
8.	Give 2 reasons for appropriate lighting in the kitchen	(2marks)
9.	Give 3 reasons for preserving food	(3marks)

	10.	Name 2 deficiency diseases common to children	me science paper 1 (2marks)
		Ne Color	•••••
	11.	Name 3 lifting tools made of metals	(2marks)
	12.	Name 2 sections in a garment where single pointed darts may be used	(2marks)
			••••••
		State 2 precautions to take when using charcoal for cooking	(2marks)
~	ore	······································	
۶ `		State 2 qualities to look for when selecting fabric for making a nightdress	(2marks)
	15.	. State 2 non- inflammable fibres	(2marks)
	16.	State 2 points to bear in mind when buying thread for sewing	(2marks)
	17.	Mention 3 functions of the skin	(3marks)
			••••••
	18.	State 2 points to consider when buying a tape measure	(2marks)
		p	,
		SECTION B (COMPULSORY)	
	19.	a) Your young brother has been bitten by a snake. Describe how you would administer fir	st aid on him
			(10marks)
		b) Describe the steps you would follow when	
		(i) Removing an unidentified stain from a fast coloured garment	(6marks)
		(ii) Dry clean a neck tie	(4marks)

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	SECTION C (40MARKS) Answer any 2 questions from this section (a) Explain 5 general rules in pastry making (b) Describe the preparations required for the following	
	SECTION C (40MARKS)	Home science paper 1
	Answer any 2 questions from this section	
20.	(a) Explain 5 general rules in pastry making	(10marks)
	(b) Describe the preparations required for the following	
	(i) leafy vegetables for drying in the sun	(3marks)
	(ii) fish for smoking	(2marks)
	(c) Explain 5 precautionary measures to take when handling left over foods to safeguar	d against food
	poisoning of the poison	(5marks)
21.	(a) Explain 3 precautions to take in order to obtain a full strength boiling water starch	(6marks)
	(b) Explain 3 reasons for ensuring that homes are appropriately lit.	(10 marks)
	(c) Explain 2 ways of managing Anorexia Nervosa disorder	(4marks)
22.	(a) With aid of 2 labeled diagrams describe how to make an overlaid seams	(10marks)
~e	(b) Name any 4 parts of the sewing machine	(4marks)
Ç	(c) Explain 5 laundry practices that are harmful to woollen fabrics	(Hilaris)
	(c) Explain 5 littling practices that are harmful to woohen faories	
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