NAME:	on	INDEX. NO
SCHOOL:	ers.	DATE:
CANDIDATE'S SIGNATURE	<u> </u>	
441/1 HOMESCIENCE		
Paper 1 (Theory) FORM FOUR		

BARINGO NORTH TRIAL EXAMINATIONS-2013
FORM FOUR
HOME SCIENCE

Instructions to candidates.

TIME: 21/2HRS.

- (a) This paper consists of **three** sections; **A**, **B** and **C**.
- (b) Answer **all** the questions in sections **A** and **B** and any **two** questions from section **C** in the spaces provided.

FOR EXAMINER'S USE ONLY.

SECTION	QUESTIONS	MAXIMUM SCORE	CANDIDATES' SCORE
A	1 - 20	40	
В	21	20	
С	22	20	
	23	20	
	24	20	
	TOTAL SCORE	100	

	SECTION A (40MKS)	
	Answer ALL the questions in this section.	
1.	SECTION A (40MKS) Answer ALL the questions in this section. State two functions of melanin.	(2mks)
	eetC	
		
2.	Define the following terms.	(3mks)
	(a) Bunions 3 P	,
	(b) Simmer	
0ء	(c) Toxaemia	
`© 	(c) Toxaemia	
40,		
Fot 3.	Name <u>three</u> types of button holes.	(3mks)
4.	Give <u>one</u> advantage and one disadvantage of Enzymes in fresh foods.	(2mks)
_		
5.	Identify <u>two</u> causes permanent hardness in water.	(2mks)
6.	What are the dangers of a mother delivering at home in the hands of traditional birth attendants (TBA).	(3mks)
0.	w hat are the dangers of a mother derivering at nome in the hands of traditional onth attendants (TBA).	(SIIIKS)

2

Form Four.

Turn Over

© Baringo North Home Science P1

7.	Give four reasons for blending viscose with polyester.	(2mks)
8.	Name two main nutrients found in spinach.	(2mks)
9.	Outline two disadvantages of soaking cotton for more than a day.	(2mks)
	TCST P°	
	e [©]	
For More Fr		
40,5		
ॐ 10	Define baby talks.	(1mk)
11.	What is pastry?	(1mk)
	<u></u>	· · ·
12		(21)
12.	Give two reasons for giving a bed ridden invalid plenty of fluids.	(2mks)
13.	State the use of a water seal in a kitchen sink.	(1mk)
14.	Mention four factors that can influence a family budget.	(2mks)

15.	List <u>two</u> types of hand sewing needles.	(2mks)
	- Rasitor	
	Copy Control of the Copy of th	
16.	What is thin-place darning?	(1mk)
	- The state of the	
17.	What is the name of the micro-organism that causes Amoebic Dysentry?	(1mk)
	Part F	
	C.S.	
18.	State <u>three</u> remedies of static electricity in wear.	(3mks)
note.	State three remedies of static electricity in wear.	
\$0°		
19.	Mention <u>two</u> ways of meeting social needs of an expectant mother.	(3mks)
20.	Outline four changes that take place when cooking fat is heated	(2mks)

SECTION B: (20 MARKS) COMPULSORY.

21.	it is a weekend and you are required to carry out arew cleaning and faundry duties.	
	(a) Explain the weekly cleaning of your kitchen floor made of Terrazzo.	(8mks
	\\\	
	The state of the s	
	- Seith	
	Tale.	
	e	
\$	ee testi total	
Note		
,		
	(b) Describe the procedure of laundering your loose coloured cotton Blouse stained with ink.	(9mks)
	(b) Beserve the procedure of laundering your roose consured conton Broase standed with link.	(Mino)
		
		

	c)	Explain how you would wash a neglected aluminium pan.	(3 mks)
	_	SECTION C. (40 MARKS)	
		ructions	
	Ansv	ver any <u>two</u> questions from this section.	
22.	(a)	Give five preparations carried out on fabric before cutting out.	(5mks)
	(b)	Give the functions of the following parts of a sewing machine.	(5mks)
		(i) Stop notion screw	
		(ii) Palance wheel	
		Feed dog.	
	4	(iv) Tension disc.	
	4C\$	(v) Slide plate	
\$ ⁰ 40 ² 3.	çee(c)	Using diagrams explain how to work a French seam at the sides of a Childs garment.	(10mks)
<u>,</u> 223.	(a)	Suggest five ways in which a home maker can reduce physical Fatigue.	(5mks)
410	(b)	Briefly explain five reasons for coating food before deep frying.	(5mks)
&O.	(c)	Name six contents of a cash sale receipt.	(6mks)
	(d)	Outline four symptoms of Keratomalacia.	(4mks)
24.	(a)	Suggest four problems experienced during pregnancy and give a possible cause and re	medy. (6mks)
	(b)	Discuss six problems likely to be faced by a first time mother when weaning her child	for the first
		time.	(6mks)
	(c)	Explain four characteristics of undergarments.	(8mks)



