NAME:	ADM NO:
CLASS:	DATE:

2019

FORM TWO TERM 2 441/1 HOME SCIENCE THEORY

TIME: 2½ HOURS

Instructions to candidates:

- 1. This paper consists of three sections A, B and C.
- 2. Answer all questions from section A and B.
- 3. Answer **any two** questions from section C.

Section	Question	Maximum Score	Candidate's Score
A	1 - 18	40	
В	18	20	
С	19	20	
	20	20	
	21	20	
TOTAL		100	

0	ECTION A: Answer all the questions in t	ms section.
1.	State two reasons for keeping the pit latrine covered at the hole when not in use.	(2mrks)
	Give three reasons why kitchen refuse should be disposed off regularly.	(3mrks)
3. 	Mention three sanitary practices necessary in life.	(3mrks)
4.	State three ways of caring for a washing machine.	(3mrks)
5.	State three factors which affect the efficiency of laundry detergent.	(3mrks)
6.	Give two reasons for use of bleaches in laundry.	(2mrks)
7.	Give two reasons for airing clothes and household articles after finishing.	(2mrks)
8.	Suggest three reasons for storing clothes and articles in storage facilities after ironing.	(3mrks)
9.	Giving reasons identify three fabrics which must be flat dried under the shade.	(3mrks)
10	Give two reasons for removing stains before washing.	(2mrks)

11.	. Identify two contagious diseases that affect our skin as a result of poor sanitation.	(2mrks)
12.	2. Explain three importance of environmental hygiene to a community.	(3mrks)
10		
13.	3. State four precautions to observe when using a charcoal iron.	(4mrks)
11	Evaluin other two methods of blesching elethes other than using commercial blesches	(Amrlza)
14	LExplain other two methods of bleaching clothes other than using commercial bleaches.	(4mrks)
15.	5. Mention a condition that may be spread by sharing the following personal effects:	
	a) A comb.	(½ mrk)
	b) A toothbrush.	(½ mrk)
	SECTION B: (COMPULSORY). (20 marks)	
16	You are preparing to go back to school after mid-term break.(a) Explain how you would thoroughly clean your black canvas shoes which you will ca	rry as you go
	back to school.	(10mrks)
		•••••
		•••••

(b) Describe how to thorough clean a toothbrush.	(5mrks)

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(c) Describe how you would wash your white towel.	(5mrk)
SECTION C: Answer any two questions in this section.	(40mark
(a) Give the functions of the following parts of a sewing machine.	(10mrks)
(i) Spool pin	
(ii) Balance wheel	
(iii) Stop motion screw	
(iv) Stitch length regulation	
(v) Feed dog(vi) Presser foot	
(vi) Presser foot(vii) Needle clamp	
(viii) Tension disk	
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	(ix) Take up lever	
	(x) Machine belt	
	(b) Identify the small sewing equipment with each of the following use:	
	(i) Used for measuring small width such as hem.	(1mrk)
	(ii) Used for marking pattern symbols.	(1mrk)
	(iii) Used for hanging complete or nearly complete garments.	(1mrk)
	(iv) Used for making holes and eyelets.	(1mrk)
	(v) Used when fitting garments.	(1mrk)
	(vi) For storing small needle work tools.	(1mrk)
	(vii) For measuring long straight lines and for marking skirt length.	(1mrk)
	(viii) Used to press work after every stage of construction.	(1mrk)
	(c) Give two reasons for using a thimble when stitching.	(2mrks)
18	3. (a) State six practices that would help prevent loss of colour during laundry.	(6mrks)
	(b) State six desirable qualities of a good clothes line.	(6mrks)
	(c) State eight precautions to take to ensured water is safe from disease causing g	germs. (8mrks)
19	9. (a) List six dangers on careless disposal of polythene bags.	(6mrks)
	(b) Suggest six ways of preventing a knife from damage during its use and care.	(6mrks)
	(c) State eight reasons why bar soap is commonly used in our houses.	(8mrks)

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