

Name

Index Number /

Candidate's Signature

Date

441/1

HOMESCIENCE

PAPER 1 (THEORY)

JULY/ AUGUST 2013

TIME: 2½ HRS

LENOCET EVALUATION TEST
KENYA CERTIFICATE OF SECONDARY EDUCATION

441/1

HOMESCIENCE

PAPER 1

TIME: 2½ HRS

Instructions to candidates

- (a) Write your Name and Index Number in the spaces provided above.
- (b) This paper consists of **THREE** sections **A, B** and **C**.
- (c) Answer **ALL** questions in section **A** and **B** and **ANY TWO** questions from section **C** in the spaces provided.

For Examiner's use only

Section	Questions	Maximum Score	Candidate's score
A	1 - 16	40	
B	17	20	
C	18- 20	20	
		20	
Total Score		100	

SECTION A: 40 MARKS

Answer ALL questions in this section in the spaces provided

1. Give **two** qualities of a good hand sewing needle. (2 mks)

2. State **three** reasons as to why first aid administration is of great importance. (3 mks)

3. Mention **two** classes of garnishes and give an example in each case. (2 mks)

4. Identify **two** areas in which Homescience is related to Geography. (2 mks)

5. Write down **three** importance of a child health monitoring card. (3 mks)

6. State **two** disadvantages of ready to eat frozen foods. (2 mks)

7. Highlight **three** ways of improving breast milk production in a lactating mother. (3 mks)

8. Mention **two** ways of preparing a fabric before cutting. (2 mks)

9. State **two** qualities of a good advertisement. (2 mks)

10. Give **two** advantages of drafting patterns to a tailor. (2 mks)

11. Mention **four** types of windows. (2 mks)

12. Give **three** advantages of using Bio gas. (3 mks)

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13. Write down **three** advantages of blending fibres. (3 mks)

14. Show the production of these secondary colours. (3 mks)

(i) Green = _____ + _____

(ii) Violet = _____ + _____

(iii) Orange = _____ + _____

15. Mention **four** factors affecting the individual nutrient requirement. (4 mks)

16. Name **four** contents of a cash sale receipt. (2 mks)

SECTION B (COMPULSORY): 20 MARKS

Answer question 17 in the spaces provided.

17. Your cousin is to relocate to a new area. Help her to carry out the following tasks.

(i) Outline the procedure to use when cleaning a hurricane lamp. (10 mks)

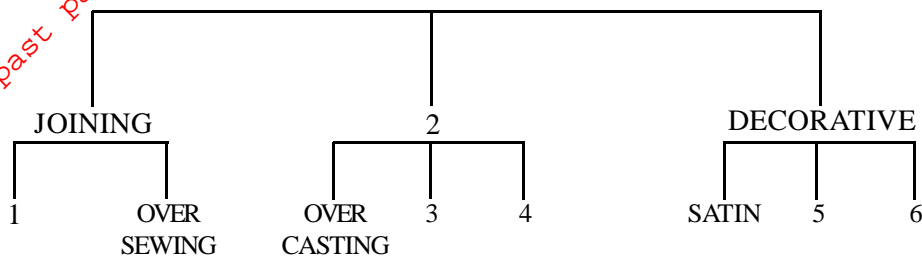
(ii) Explain the procedure of cleaning her woolen jacket. (6 mks)

(iii) Give the procedure of cleaning a greasy glass dish. (4 mks)

SECTION C: 40 MARKS

Answer any two questions from this section in the spaces provided.

18. (a) Discuss **five** disadvantages of home confinement to an expectant mother. (5 mks)
(b) Mention **four** methods that can be used to make a faced slit opening decorative. (2 mks)
(c) Mention **seven** nutritional disorders and their causes. (7 mks)
(d) Complete the following diagram on the classification of permanent stitches. (6 mks)



19. (a) With the help of labelled diagrams explain how an overlaid seam is worked. (10 mks)
(b) Give **five** factors which may cause hardness in chapati. (5 mks)
(c) Explain **five** factors one would consider when choosing a method of cooking. (5 mks)
20. (a) State **five** factors to consider when choosing fabrics for making a school skirt / short. (5 mks)
(b) Explain **five** factors affecting the choice of personal clothes. (5 mks)
(c) Discuss **five** points to be considered when choosing colour schemes to be used in a house. (5 mks)
(d) Give **five** reasons as to why a consumer needs to be protected. (5 mks)