

NAME \_\_\_\_\_ INDEX \_\_\_\_\_

DATE \_\_\_\_\_ SIGNATURE \_\_\_\_\_

441/1  
HOME SCIENCE  
FORM FOUR 2016  
1<sup>ST</sup> TERM  
2 ½ HOURS

Kenya Certificate of Secondary Education  
HOME SCIENCE  
FORM FOUR 1<sup>ST</sup> TERM EXAMINATION 2016

**Instructions to candidates:**

1. Write your name and your class in the spaces provided above.
2. This paper consists of three sections A, B and C.
3. Answer all questions in section A and B and any two questions from section C
4. Answers to ALL questions MUST be written in this booklet.

For Examiner's use only.

Section	Questions	Maximum Score	
A	1-18	40	
B	19	20	
C	20-22	40	
TOTAL SCORE			

*This paper consists of 4 printed pages. Candidates should check to ascertain that all pages are printed as indicated and that no questions are missing.*

**Section A (40 marks)**  
**Answer all the questions in this section**

1. Mention two points to consider when using cosmetics. [2 marks]

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2. Give **two** functions of vitamin c in the body. [2 marks]

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3. Identify two reasons for using interfacing. [2 marks]

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4. Give the meanings of the following numbers on care label. [3 marks]

a) 1

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b) 4

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c) 8

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5. Mention three factors that determine the amount of light entering a room. [3 marks]

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6. Give **two** disadvantages of Building a family house. [2 marks]

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7. Name three types of knives used in the kitchen. [3 marks]

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8. Define the term accessories. [1 marks]
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9. List two traditional methods of food preservation. [1 marks]  
(2marks)
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10. Mention two points on care of flower arrangement. [2 marks]
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11. Give three symptoms of shock. [3 marks]
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12. Identify two uses of table vinegar at home. [2 marks]
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13. Which are the two main categories of flour mixture? [2 marks]
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14. List three methods that can be used to neaten plain seam. [3 marks]
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15. Give two food items that can be prepared using oats. [2 marks]
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16. Mention two meanings of circles or dots as pattern symbols. (2 marks)
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17. Give three functions of fats in flour mixtures. [3 marks]

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18.a) Name one type of facing. (1mark)

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b Name one type of advertisement. [1 marks]

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**SECTION B (20 MARKS.) COMPULSORY.**

**Answer this question in the spaces provided at the end of section C**

19. You are preparing to go back to school after a long December holiday.
- a) Mention eight points on care of your footwear. [ 8 marks]
- b) Launder your face white linen towel. [6 Marks]
- c) Mention six Guidelines for sweeping. [6marks]

**SECTION C (40 MARKS)**

**Answer any two questions from this section in the spaces provided at the end of the section.**

- 20.a) Give six ways of enhancing personal hygiene. [6 marks]
- b) Mention six reasons for making a budget. [6marks]
- c) Explain four factors that determine safe parenthood. [ 8 marks]
- 21.a) List seven disadvantages of convenience foods. [7 marks]
- b) Mention eight factors to consider when using left over foods. [ 8 marks]
- c) Identify five signs and symptoms of Marasmus. [5 marks]
- 22.a) List six types of scissors. [ 6 marks]
- b) Explain four points to consider when choosing sleeves. [8marks]
- c) Mention six factors to consider when choosing a fabric for a blouses. [6 marks]