

Name..... Index No:.....

441/1  
HOMESCIENCE  
PAPER 1  
(THEORY)  
JULY/AUGUST – 2014  
TIME: 2 ½ HOURS

Candidate's Signature .....  
Date: .....

## MIGORI SUB-COUNTY JOINT EVALUATION EXAM

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

Homescience  
Paper 1  
2 ½ Hours

### INSTRUCTIONS TO CANDIDATES

- Write your **name** and **index number** in the spaces provided above
- **Sign** and write the **date** of examination in the spaces provided.
- Answer **all** the questions in the spaces provided.
- All working **must** be clearly shown where necessary.

### For Examiners Use Only

SECTION	QUESTION	MAX SCORE	CANDIDATES SCORE
A	1-20	40	
B	21	20	
C		20	
		20	
TOTAL SCORE		100	

*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(40MRKS)**

*Answer all questions in the this section in the spaces provided.*

1. State **two** ways of ensuring good oral health for a patient receiving home nursing. (2mks)

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2. Define the term asphyxia in first Aid. (1mk)

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3. Mention **two** harmful practices when laundering wool and nylon (2mks)

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4. State an economical way of disposing kitchen refuse. (1mk)

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5. Differentiate Long And Short Tacking From Diagonal Stitches/tacking. (2mks)

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6. Outline **two** qualities of cast iron used in making an iron box. (2mks)

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7. State the importance of a presser foot in a sewing machine. (2mks)

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8. Suggests **two** reasons why button shanks are important in a garment. (2mks)

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9. Mention **three** factors that influence the choice of an edge finish. (3mks)

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10. Outline **three** describe qualities of tucks. (3mks)

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11. Mention **two** qualities of a well made French seam (2mks)  
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12. Define the term cover as used in meal management. (1mk)  
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13. Give a reason for plunging meat in boiling water instead of plunging in cold water in the beginning of cooking using boiling method. (1mk)  
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14. Outline **two** uses of colander (2mks)  
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15. State the qualities to look for when buying tomatoes. (3mks)  
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16. Give any characteristics of cannel utensils. (2mks)  
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17. Explain **two** benefits of attending post-natal clinic. (2mks)  
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18. State **three** qualities a good advertisement. (3mks)  
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19. State **two** types of flower arrangement (2mks)  
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20. State **two** points to consider when arranging home accessories in a room (2mks)  
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**SECTION B 20 MARKS COMPULSORY**

*Answer questions 21 in the answer spaces provided.*

21. Your grand mother is visiting you over the weekend.

(a) Launder a white cotton bed sheet with an old blood stain and leave it ready for use. (9mks)

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(b) Outline the procedure for making a bed and leave it ready for use. (6mks)

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(c) Clean a stainless steel kettle that you will use to serve her beverage. (5mks)

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**SECTION C 40 MARKS**

*Answer any Two questions from this section on a foolscap provided.*

- 22. (a) Using diagrams outline the procedure of working machine fell seam. (9mks)
- (b) Explain **five** factors that contribute to a well made hem. (5mks)
- (c) (i) Define ventilation (2mk s)
- (ii) Explain **two** advantages of proper ventilation in a room ( 4mks )
  
- 23. (a) State **four** factors to consider when planning packed meals. ( 4mks )
- (b) List **four** methods of preserving fruits other than jam making. (4mks)
- (c) Explain **two** disadvantages of ready – to – eat frozen foods. ( 2mks)
- (d) Giving reasons outline **three** dangers of artificial feeding ( 6mks)
- (e) Give **two** reasons why a baby may refuse to breast feed. (4mks)
  
- 24. (a) (i) Mention **three** ways of saving energy when lighting a home (3mks)
- (ii) Identify the **five** methods of lighting the home. (5mks)
- (b) Explain there precautions to take when using gas fuel. (6mks)
- (c) Explain **three** points on importance of consumer education. (6mks)

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**ANSWERS:**

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