

NAME: ..... INDEX NO: .....

CANDIDATES SIGNATURE.....

DATE:.....

441/ 1

**HOMESCIENCE**

PAPER 1 (Theory)

JULY 2013

TIME: 2½ HOURS

## **NAKURU DISTRICT JOINT EXAMINATION- 2013**

### **Kenya Certificate of Secondary Education**

**HOME SCEINCE**  
**PAPER 1**  
**(THEORY)**  
**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
- This paper consists of **THREE** sections A, B and C.
- Answer all the questions in Section A and B and any **TWO** questions in section C.
- Answers to all questions must be written in this booklet.

#### **FOR EXAMINERS USE ONLY**

SECTION	QUESTIONS	MAX SCORE	CANDIDATES SCORE
A	1-17	40	
B	18	20	
C	19-21	40	
Total score		100	

**SECTION A.(40 MARKS)**

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

1. Give two reasons why brass is not suitable for making cooking utensils (2marks)

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2. Mention four food lifting tools made of metal (2marks)

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3. Give two reasons for shaving pubic hair (2marks)

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4. Mention two reasons for airing clothes before storage (2marks)

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5. Name three soft furnishing that can be used in a toilet (3marks)

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6. Outline three reasons why machine fell seam is preferred for common use. (3marks)

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7. Suggest four reasons why menstruation may please (2marks)

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- 8 Outline two roles of VCT in safe parenthood (2marks)

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9. State two ways in which the term " patch " can be applied in clothing construction. (2marks)

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- 10 Give two conditions necessary for steam to act as a raising agent (2marks)

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11. State three uses of running stitches (3marks)

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12. State two qualities of a good tracing wheel. (2marks)

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13. Give two reasons for blending margarine and cooking fat in pastries (2 marks)

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14. State two uses of coriander leaves in cooking (2marks)

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15. State any two qualities of clothes of an infant (2marks)

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16. State four complaints that would be reported to the Kenya Bureau of standards (4marks)

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17. Outline three ways of preserving nutrients during preparation of spinach (3marks)

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

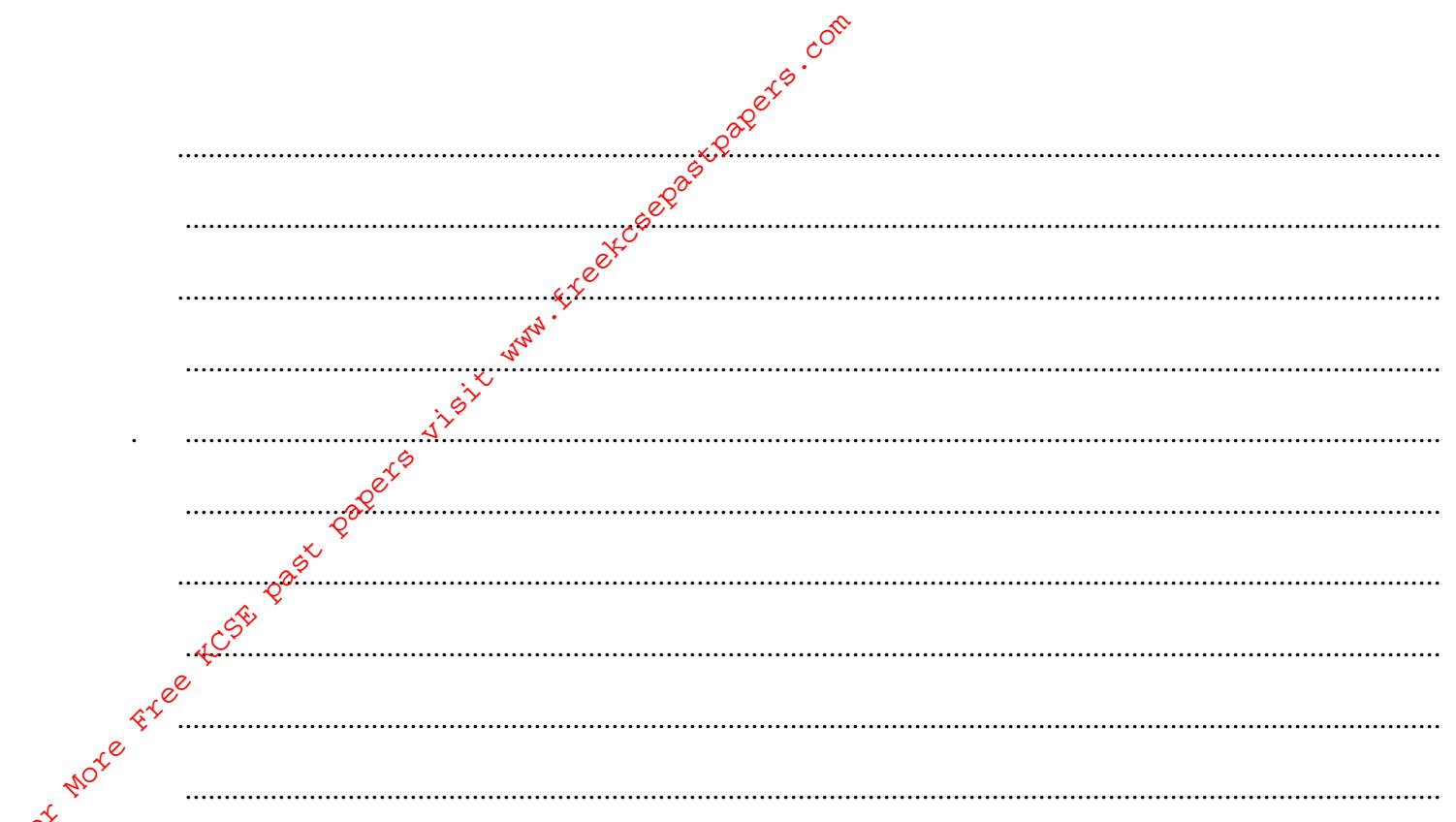
***Answer question 18 in the spaces provided***

18. Your sister has to do general cleaning over the weekend,

(a) Wash, starch and finish a blood stained white cotton apron. (13 marks)

(b) Clean her laced coloured canvas shoes (7 marks)

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### **SECTION C (40 MARKS)**

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

19. Outline five challenges faced by patients living with HIV/AID virus (5marks)  
(b) Giving two examples in each case suggest fibres with the following qualities (5marks)  
(i) stronger when wet  
(ii) weaker when wet  
(iii) Elastic  
(iv) Lustrous  
(v) water resistant
- (c) Give four points that influence the layout when using commercial patterns (4marks)  
(d) Outline six hygiene practices you would emphasis in a public catering place (6 marks)
20. (a) State and explain five rights of a consumer (10 marks)  
(b) Explain four points to observe when making fritter batter (4 marks)  
(c) Suggest six ways which a home maker can reduce physical fatigue (6 marks)
- 21 (a) Mention four general ways of managing nutritional disorders (4 marks)  
(b) Discuss five factors considered when planning meals for a six year old child (10 marks)  
(c) Outline six desirable properties of fabrics for making curtains to be used in a busy living room. (6 marks)

