

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

School :.....Candidate's Sign:.....

Date :.....

441/1  
HOMESCIENCE  
Paper 1  
THEORY  
May – June 2014  
Time: 2 ½ Hrs

## EKSIKA JOINT EVALUATION TEST

*Kenya Certificate of Secondary Education*

### INSTRUCTIONS TO CANDIDATES

- a) Write your name and index number in the spaces provided above.
- b) Sign and write the date of examination in the spaces provided above.
- c) This paper consists of three sections A,B and C.
- d) Answer **all** the questions in sections A and B and any **two** questions from section C in the spaces provided.

### For examiner's use only

Section	Question	Maximum score	Candidates score
A	1-15	40	
B	16	20	
C		20 20	
<b>Total Score</b>		100	

*This paper consists of 8 printed pages. Candidate should check to ascertain that all pages are printed as indicated and that no questions are missing.*

**SECTION A:( 40MARKS) COMPULSORY**

1. Stainless steel is the best material for making knives. Give two reasons for its popularity.(2mks)

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2. Give the meaning of each letter in the acronym RICE in first aid. (2mks)

R.....  
I.....  
C.....  
E.....

3. Mention three desirable characteristics of a duster. (3mks)

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4. Give three characteristics of a well made French seam. (3mks)

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5. List down four methods of neatening an open seam. (2mks)

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6. List down three positive effects of advertising to a consumer. (3mks)

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7. Mention three measures a person handling food should take to ensure the food does not get contaminated. (3mks)

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8. State two ways of ensuring that fresh milk at home is safe for consumption. (2mks)

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9. Saucepans should be covered when cooking. Give three reasons for doing this. (3mks)

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10. Food can be contaminated through various ways. Identify three ways in which food can be contaminated by a cook. (3mks)

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11. Give two reasons for use of each of the following items in laundry work.

i) Fabric conditioner (2mks)

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ii) Salt (2mks)

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12. Mention two ways of preventing infections in a baby through the umbilical cord. (2mks)

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13. Describe three ways of reinforcing the end of a machine stitched dart. (3mks)

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14. List down two functions of openings. (2mks)

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15. Give three disadvantages of using charcoal when cooking. (3mks)



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c) Explain how you would finish a white cotton table cloth. (5mks)

**SECTION C:(40 marks)**

*Answer any TWO questions*

17. a) Explain four ways in which old newspaper may be used when cleaning a house. (4mks)

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b) Discuss five factors that may influence the frequency of cleaning a house. (10mks)

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c) Mention four types of information which may be found on the labels of goods. (4mks)

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d) Describe any two types of drainage found in modern homes. (2mks)

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18. a) Discuss four factors that determine the method of cooking to be used. (8mks)

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b) Mention five causes of malnutrition in Kenya today. (5mks)

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c) Give three reasons for food fortification. (3mks)

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d) Mention two factors to consider when selecting fastenings. (2mks)

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e) List down two qualities necessary for a fabric used for an apron. (2mks)

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19. a) Describe three physical changes that occur in girls during adolescence. (3mks)

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b) Mention four advantages of baking. (4mks)

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c) Give three reasons why a mother may decide to deliver at home. (3mks)

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d) Explain four dangers of teenage pregnancy. (8mks)

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e) Mention any two types of thread. (2mks)

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**ANSWERS:**

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