

NAME: \_\_\_\_\_

INDEX. NO. \_\_\_\_\_

SCHOOL: \_\_\_\_\_

DATE: \_\_\_\_\_

CANDIDATE'S SIGNATURE \_\_\_\_\_

**441/1**  
**HOMESCIENCE**  
**Paper 1 (Theory)**  
**FORM FOUR**

**TIME: 2½ HRS.**

**BARINGO NORTH TRIAL EXAMINATIONS-2013**  
**FORM FOUR**  
**HOME SCIENCE**

**Instructions to candidates.**

- (a) This paper consists of **three** sections; **A, B** and **C**.  
(b) 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	QUESTIONS	MAXIMUM SCORE	CANDIDATES' SCORE
A	1 - 20	40	
B	21	20	
C	22	20	
	23	20	
	24	20	
	TOTAL SCORE	100	

**SECTION A (40MKS)**

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

1. State two functions of melanin. (2mks)

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2. Define the following terms. (3mks)

(a) Bunions

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(b) Simmer

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(c) Toxaemia

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3. Name **three** types of button holes. (3mks)

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4. Give **one** advantage and **one** disadvantage of Enzymes in fresh foods. (2mks)

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5. Identify **two** causes permanent hardness in water. (2mks)

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6. What are the dangers of a mother delivering at home in the hands of traditional birth attendants (TBA). (3mks)

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7. Give **four** reasons for blending viscose with polyester. (2mks)

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8. Name **two** main nutrients found in spinach. (2mks)

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9. Outline **two** disadvantages of soaking cotton for more than a day. (2mks)

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10 Define baby talks. (1mk)

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11. What is pastry? (1mk)

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12. Give **two** reasons for giving a bed ridden invalid plenty of fluids. (2mks)

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13. State the use of a water seal in a kitchen sink. (1mk)

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14. Mention **four** factors that can influence a family budget. (2mks)

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15. List **two** types of hand sewing needles. (2mks)

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16. What is thin-place darning? (1mk)

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17. What is the name of the micro-organism that causes Amoebic Dysentery? (1mk)

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18. State **three** remedies of static electricity in wear. (3mks)

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19. Mention **two** ways of meeting social needs of an expectant mother. (3mks)

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20. Outline **four** changes that take place when cooking fat is heated.. (2mks)

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