

Name.....Adm.no.....

Candidates' signature.....

Date

441/1

Home science

Paper 1(THEORY)

JUNE 2023

2 1/2 HOURS

KASSUJET JOINT EVALUATION EXAM

Kenya certificate of secondary examination

HOMESCIENCE

Instructions to candidates

- Write your name and admission no in the spaces provided.*
- Answer all the questions in section A and B and any two from section C.*
- Answers to all questions must be written in the spaces provided.*

For examiners use only.

<i>Section</i>	<i>Question</i>	<i>Maximum score</i>	<i>Candidates score</i>
<i>A</i>	<i>1-40</i>	<i>40</i>	
<i>B</i>	<i>41</i>	<i>20</i>	
<i>C</i>	<i>42-44</i>	<i>40</i>	

Total score 100

SECTION A (40 MARKS) (Answer all the questions in the spaces provided.)

1. Mention **two** reasons for preserving food (1mark)

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2. List **two** suitable materials used for freezing food (1mk)

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3. Highlight **two** importance of blanching vegetables before freezing. (1mk)

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4. Give two points on what food presentation involves. (1mk)

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5. Define the term a meal (1mk)

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6. Retarded growth is a sign of **two** common nutritional disorders, name them. (1mk)

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7. List **two** functions of vitamins D in the body. (1mk)

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8. Name **two** methods of frying foods. (1mk)

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9. List down **two** causes of food poisoning. (1mk)

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10. Mention **two** methods of softening temporary hard water for laundry. (1mk)

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11. Name **two** vegetable fibres used to make brooms and brushes. (1mk)

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12. Mention **two** examples of grease absorbents. (1mk)

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13. Name **two** methods of making soap. (1mk)

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14. Mention **two** types of patching done when reinforcing worn out garments. (1mk)

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15. Define the term Care label. (1mk)

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16. List **two** solutions used to remove laundry blue stains. (1mk)

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17. State **two** improvised storage facilities used to store clothes. (1mk)

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18. List **two** examples of washing equipment. (1mk)

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19. State **two** importance of safe parenthood. (1mk)

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20. Highlight **two** benefits of breastfeeding to the mother. (1mk)

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21. State **two** factors that may lead to artificial feeding. (1mk)

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22. What is the name of the first milk given to a baby immediately after birth? (1mk)

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23. Mention **two** suitable supplementary food for an infant (1mk)

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24. List two types of play in child development. (1mk)

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25. Name **two** basic instructions on using medicine (1mk)

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26. Outline **two** rights of a consumer. (1mk)

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27. Give the main effects of inflation to country. (1mk)

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28. Name **two** methods of buying goods and services. (1mk)

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29. List **two** examples of electronic media. (1mk)

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30. What is the function of weight and measures department. (1mk)

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31. Outline two factors that affect the budget. (1mk)

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32. Discuss family set up as a factor that influence consumer buying. (1mk)

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33. Identify **two** characteristics of silk during burning test. (1mk)

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34. Name two seams that are self-neatened (1mk)

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35. Name **two** types of cuffs used to finish sleeve. (1 mk)

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36. Differentiate between facings and interfacings. (1mk)

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37. Outline **two** methods of finishing necklines. (1mk)

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38. Highlight **two** body measurements taken around the body. (1mk)

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39. Name two types of pleats.

(1mk)

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40. Management of fullness in a garment ensures a good fit and shape, name other two reasons for such. (1mk)

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SECTION B (20 MARKS)(ANSWER ALL THE QUESTIONS)

41. You are at home over the weekend discuss how to ;

- a) Launder a dark coloured jumper by spotting (7mks)
- b) Clean a fast coloured canvas bag (7mks)
- c) Clean a polished side table in the dining table (6mks)

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SECTION C (40 MARKS) (ANSWER ANY TWO QUESTION IN THIS SECTION)

42.

- a) Outline **four** causes of a heavy texture in rubbed in cake mixture. (4mks)
- b) State **four** rules to observe in stain removal. (4mks)
- c) Explain how to take care of a lactating mother. (4mks)
- d) State **four** functions of the Kenya consumer association. (4mks)
- e) Describe how to prepare and attach a square patch pocket of a shirt. (4mks)

43.

- a) Explain briefly **four** reasons for cooking food. (4mks)
- b) Chemical disinfectants are use to kill germs on fabrics, state **four** points to observe when using them. (4mks)
- c) Suggest **four** ways of making simple play items used for playing by children.(4mks)
- d) Discuss the following forms of credit buying (4mks)
 - i. Hire purchase
 - ii. Simple non instalment credit
- e) Describe the method of working a plain seam (4mks)

44.

- a) State **four** disadvantages of using left over foods. (4mks)
- b) Highlight **four** reasons for sufficient ventilation in a room (4mks)
- c) state **four** reasons for specialized care in Childs health card (4mks)
- d) List **four** sources of information to the consumer (4mks)
- e) Outline **four** points to observe when taking body measurements (4mks)

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