

NAME..... ADM NO.....

CLASS.....

DATE.....

44\1

HOMESCIENCE

PAPER 1

THEORY

TIME: 2¹/₂ HRS

**LAIKIPIA EAST TERM 2 2022 FORM 4 EVALUATION
EXAM**

Kenya Certificate of Secondary Education – K.C.S.E

Instructions to candidates.

- a. Write your name and index in the space provided.
- b. This paper consists of **3** sections **A**, **B** and **C**.
- c. Answer all questions in section **A**.
- d. Section **B** is compulsory.
- e. Choose **ANY 2** questions in section **C**.
- f. Answer to all questions in the spaces provided.
- g. Candidates should answer all questions in English.

SECTION A: COMPULSORY.

1. State four points to observe when using make-ups. (2mrks)

.....

.....

.....

.....

2. What do you understand by free- drainage? (1mrk)

.....

.....

3. Give four methods of finishing wood. (2mrks)

.....

.....

.....

.....

.....

4. List 4 methods of preserving fruits other than jam making. (2mrks)

.....

.....

.....

.....

5. Define the term standardization. (1mrk)

.....

.....

6. List down two points to note when choosing pulses. (1mrk)

.....

.....

.....

7. What do you understand by a budget. (1mrk)

.....

.....

8. Give another name of the following food nutrient(2mrks)

a) Cyanocobalamin.

.....

.....

b) Phylloquinone.

.....
.....

c) Tocopherols.

.....
.....

9. State two advantages of using of sodium bicarbonate in cooking green leafy vegetables. (1mrk)

.....
.....
.....

10. Give three ways in which left over foods can be made appetizing. (1¹/₂ mrks)

.....
.....
.....

11. Name any two agents used for coating food during deep frying.(1mrk)

.....
.....

12. Identify a deficiency disease characterized by swelling of the thyroid gland, situated at the lower front part of the neck. Name the nutrient involved.(2mrks)

.....
.....
.....

13. Give two ways of reducing bulk in seams. (1mrk)

.....
.....
.....

14. Give three reasons why steaming method is suitable for cooking meals for invalids. (1¹/₂ mrks)

.....
.....
.....

15. State three considerations to make when choosing cleaning agents. (1¹/₂ mrks)

.....
.....
.....

16. Give two qualities of a good advertisement. (1mrk)

.....
.....

17. Apart from vaccines there are other ways through which a baby gets protection against infections. Name two ways. (1mrk)

.....
.....
.....

18. What is a gusset? (1mrk)

.....
.....

19. State four symptoms that may require a doctor's attention when caring for the sick at home. (2mrks)

.....
.....
.....
.....

20. Explain the following terms as used in textiles. (2mrks)

a) Felting.

.....
.....

b) Fray.

.....
.....

c) Puckering.

.....
.....

d) Quilt.

.....
.....

21. Mention two signs of scabies. (1mrk)

.....
.....

22. Give two ways of ensuring that tucks are well made. (1mrk)

.....
.....

23. List four limitations of linen fabric. (2mrks)

.....
.....
.....

24. State two uses of shades as used at home. (1mrk)

.....
.....

25. Mention two differences between wool and acrylic fibres. (2mrks)

.....
.....
.....
.....

26. Give four ways in which a homemaker can prevent time wastage in the kitchen. (2mrks)

.....
.....
.....

27. Outline three points to consider when selecting lighting fixtures. (1½mrks)

.....
.....

SECTION B: (20 MARKS) COMPULSORY.

28. You are required to do housework and take care of your younger sister.

a) Describe the procedure of laundering your sister's silk blouse with a tear on the sleeve and a bloodstain.(10mrks).

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

b) Give the procedure of how you will thoroughly clean a painted wall. (5mrks)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

c) Clean a water glass with milk stain. (5mrks)

.....

.....

.....

.....

.....

.....
.....

SECTION C (40MRKS)

29. a) Describe how to prepare a Peter pan Collar ready for attaching to the Neckline.(10mrks)

.....
.....
.....
.....
.....
.....
.....
.....
.....
.....

b) Explain three factors that have lead to the growth and use of convenience foods in Kenya today. (6mrks)

.....
.....
.....
.....
.....
.....
.....

d) Mention four points to remember when storing grains. (4mrks)

.....
.....
.....
.....

30. a) Giving reasons, explain why most nutrients are stepped up during pregnancy. (10mrks)

.....
.....
.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

b) Describe the changes that take place when cooking ugali using maize flour. (6mrks)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

c) Name four objectives of first aid. (4mrks)

.....

.....

.....

.....

.....

31. a) Giving examples, explain three colour schemes that can be used when decorating a house. (6mrks)

.....

.....

.....

.....

.....
.....
b) State five precautions to take when using bio- gas.(5mrks)

.....
.....
.....
.....
.....

c) State four problems related to food products a consumer should report to Kenya bureau of standards (K.E.B.S) (5mrks)

.....
.....
.....
.....
.....
.....

e) List four reasons why curtains should be lined. (4mrks).

.....
.....
.....
.....