| Name  | *200°C           | Index No:             |
|---|------------------|-----------------------|
| 441/1 HOMESCIENCE PAPER 1 (THEORY) JULY/AUGUST – 2014 TIME: 2 ½ HOURS | www.freekczepast | Candidate's Signature |

MIGORI SUB-COUNTY JOINT EVALUATION EXAM

Kenya Certificate of Secondary Education (V C C -

Homescience Paper 1 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.
- Answer *all* the questions in the spaces provided.
- All working **must** be clearly shown where necessary.

### For Examiners Use Only

| SECTION     | QUESTION | MAX SCORE | CANDIDATES SCORE |
|-------------|----------|-----------|------------------|
| A           | 1-20     | 40        |                  |
| В           | 21       | 20        |                  |
| C           |          | 20        |                  |
|             |          | 20        |                  |
| TOTAL SCORE |          | 100       |                  |

This paper consists of 4 printed pages. Candidates should check to ascertain that all pages are printed as indicated and that no questions are missing.

## SECTONA (40MRKS)

# Answer all questions in the this section in the spaces provided.

|     | 1.     | State <b>two</b> ways of ensuring good oral realth for a patient receiving home nursing. | (2mks)   |
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|     | 2.     | Define the term asphyxia in first Aid.   | (1mk)    |
|     |        |  |          |
|     |        |  |          |
|     | 3.     | Mention <b>two</b> harmful practices when laundering wool and nylon                      | (2mks)   |
|     |        |  |          |
|     |        |  | •••••    |
|     | 1      | State an economical way of disposing kitchen refuse.                                     |          |
|     | 4.     | State an economical way of disposing kitchen feruse.                                     | (1mk)    |
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| Ç   | 5.     | Differentiate Long And Short Tacking From Diagonal Stitches/tacking.                     | (2mks)   |
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|     |        |  | •••••    |
|     | 6.     | Outline <b>two</b> qualities of cast iron used in making an iron box.                    | (2mks)   |
|     |        |  |          |
|     |        |  |          |
|     |        |  |          |
|     | 7.     | State the importance of a presser foot in a sewing machine.                              | (2mks    |
|     |        |  |          |
|     |        |  |          |
|     | 8.     | Suggests <b>two</b> reasons why button shanks are important in a garment.                | (2mks    |
|     |        | suggested the reasons half states and important in a gamment.                            | (=111110 |
|     |        |  | •••••    |
|     | 0      | Mention <b>three</b> factors that influence the choice of an edge finish.                | (3mks)   |
|     | 7.     | Mention three factors that influence the choice of an edge finish.                       | (Siliks) |
|     |        |  | •••••    |
|     |        |  | •••••    |
|     |        |  | •••••    |
|     |        |  |          |
|     | 10     | Outline <b>three</b> describe qualities of tucks.  | (3mks)   |
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|      | 11.   | Mention <b>two</b> qualities of a well made French seam                            | (2mks)  |
|------|-------|--|---------|
|      | 12.   | Define the tem cover as used in meal management.                                   |         |
|      | 12.   | with:  |         |
|      | 13.   | Give a reason for plunging meat in boiling water instead of plunging in cold water |         |
|      |       | the beginning of cooking using boiling method.                                     |         |
|      | 14.   | Outline two uses of colander   | (2mks)  |
|      | \$ Te | gy   |         |
| hoze | 7)    | State the qualities to look for when buying tomatoes.                              | (3mks)  |
|      | 16.   | Give any characteristics of canmel utensils .                                      | (2mks)  |
|      | 17.   | Explain <b>two</b> benefits of attending post-natal clinic.                        | (2mks)  |
|      | 18.   | State <b>three</b> qualities a good advertisement.                                 | (3mks)  |
|      |       |  |         |
|      |       |  |         |
|      | 19.   | State <b>two</b> types of flower arrangement                                       | ( 2mks) |
|      | 20.   | State <b>two</b> points to consider when arranging home accessories in a rom       | ( 2mks) |
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## SECTIONB 20 MARKS COMPULSORY

Answer questions 21 in the answer spaces provided.

| 21.       | . Your grand mother is visiting you over the weekend.                                    |   |
|-----------|--|---|
|           | (a) Launder a white cotton bed sheet with an old blood stain and leave it ready for use. | (9mks)                                  |
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|           | (b) Outline the procedure for making a bed ad leave it ready for use.                    | (6mks)                                  |
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|           | (c) Clean a stainless steel kettle that you will use to serve her beverage.              | (5mks)                                  |
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## SECTION 40 MARKS

# Answer any Two questions from this section on a foolscap provided.

| 22. (a) Using diagrams outline the procedure of working machine fell seam.  | . (9mks) |
|---|----------|
| (b) Explain <b>five</b> factors that contribute to a well made hem.   | (5mks)   |
| (c) (i) Define ventilation  | (2mk s)  |
| (b) Explain <b>five</b> factors that contribute to a well made hem. (c) (i) Define ventilation (ii) Explain <b>two</b> advantages of proper ventilation in a room | (4mks)   |
| 23. (a) State <b>four</b> factors to consider when planning packed meals.   | (4mks)   |
| (b) List <b>four methods</b> of preserving fruits other than jam making.  | (4mks)   |
| (c) Explain two disadvantages of ready – to – eat frozen foods.   | (2mks)   |
| (d) Giving reasons outline <b>three</b> dangers of artificial feeding   | (6mks)   |
| (e) Give <b>two</b> reasons why a baby may refuse to breast feed.   | (4mks)   |
| 24. (a) (i) Mention <b>three</b> ways of saving energy when lighting a home   | (3mks)   |
| (ii) Identify the <b>five</b> methods of lighting the home.   | (5mks)   |
| (b) Explain there precautions to take when using gas fuel.  | (6mks)   |
| (c) Explain <b>three</b> points on importance of consumer education.  | (6mks)   |
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