**GATITU EVALUATION TEST**

Kenya Certificate of Secondary Education

**FORM THREE HOMESCIENCE**

Paper - 441/1

**NOVEMBER 2015**

**Time:** 2 hours 30 minutes

**INSTRUCTIONS TO CANDIDATES**

1. Write your name and number in the spaces provided above

2. This paper consists of three sections A, B and C.

3. Answer all the questions in sections A and B and any two questions from C

4. Answers to all Section A questions must be written in the spaces provided in this booklet

**EXAMINER'S USE ONLY**

***This paper consists of 7 printed pages***

***Candidates should check the question paper to ensure that all the***

***Printed pages are printed as indicated and no questions are missing.***

**SECTION A :( 40 MARKS)**

Answer all the questions in this section in the spaces provided

**1.** List four economical ways of disposing household refuse. (2 marks)

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**2.** Give two reasons why buffet service is suitable for serving a large group of guest. (2 marks)

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**3.** Mention two ways of conserving nutrients during cooking (2 mark)

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**4.** List one dish you would make from each of the following (2 marks)

a) Boiled potatoes.......................................................................................................................................

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b) Minced meat...........................................................................................................................................

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**5.** Give two tests done on a blood sample of an expectant mother. (1 mark)

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**6.** Give two ways of reducing bulkiness in seams. (1 mark)

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**7.** Name the causative agent for the following communicable diseases. (2 marks)

a) Typhoid......................................................................................................................................

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b) Cholera.......................................................................................................................................

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c) Entamoeba dysentery...................................................................................................................................

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d) Tuberculosis...............................................................................................................................

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**8.** State two preparations you would carry out on the fabric before cutting in garment construction.

 (2 marks)

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**9.** Differentiate between Antiseptic and disinfectant. (1 mark)

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**10.** Explain the following types of advertisement. (2 Marks)

a) Persuasive……..........................................................................................................................

b) Competitive...............................................................................................................................

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**11.** Name the Pentavalent vaccines administered to a baby during child immunization. (5mks)

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**12.** Differentiate between goods and services. (1 mark)

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**13.** Draw and label two basic pattern symbol and markings which act as balance marks and balance point. (2 marks)

**14.** Give two conditions necessary for steam to be effective as a raising agent. (2 marks)

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15. Give two ways of ensuring saucepots and saucepans keep a flat base. (2 marks)

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**16.** Give the right direction of pressing darts on the following garment. (3 marks)

i) Skirt waist...........................................................................................................................................

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ii) At the shoulders on the back bodice.........................................................................................................................................

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iii) Underarm darts.......................................................................................................................................

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**17.** Give two disadvantages of maisonettes. (2 marks)

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**18.** Give two causes of cracked nipples during breastfeeding (2 mark)

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**19.** Give two uses of temporary stitches and one specific example for each. (2 marks)

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**20.** Give two signs and symptoms of lack of nicotinic acid in the diet. (2 marks)

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 **SECTION B (20 Marks)**

 **(**COMPULSORY)

**24.** Your sister is celebrating her KCSE results and has asked you to assist in the preparations. Give the procedure you will follow to carry out the following tasks.

a) Laundering an embroidered fast coloured cotton table linen and starching using boiling water starch.

 (12 marks)

b) Thorough cleaning of a glass window without the use of commercial cleaners. (8 marks)

 **SECTION C** (40 marks)

 Answer Any TWO questions from this section in the spaces provided at the end of this section

**25.**a)State four advantages of supplementary feeding. (5 marks)

 b) Describe any **three** problems related to breastfeeding and giving one possible remedy for each.

 (6 marks)

 c) Outline how you would manage a snake bit on a leg. (6 marks)

 d) Give three factors that determine the choice of a seam. (3 marks)

**26**. (a) What points would you consider when selecting toys/play things for a child?(6marks)

(b) State five sanitary practices that age two to five year child would be taught. (6marks)

( c) What are the problems that are likely to occur when a working mother lives her baby almost entirely into the care of a maid? (8marks)

**27**. (a) Name four ways of disposing off fullness in a garment. (4marks)

 (b) Explain three qualities of cotton that make it suitable for making baby napkin. (6marks)

 c) State five qualities of a well-made patch pocket. (5marks)

 (d) State five preparations to make on a sewing machine before beginning sewing. (5mks)

MERRY XMAS N A HPPY NEW YEAR 2016