# TERM TWO EXAMINATIONS

**441- HOME SCIENCE THEORY**

# FORM TWO

**TIME – 2 HOURS**

**Name**: …………………………………………………………. **Adm** **No**: ……………….

**School**: ……………………………………………………….. **Class**: …………………..

**Signature**: …………………………………………………….. **Date**: …………………...

**INSTRUCTIONS**

* Write your name, class, and admission number in the spaces provided above.
* Sign and write the date of the examination in the spaces provided above.
* This paper consists of three sections **A**, **B,** and **C**.
* Answer **ALL** questions in sections **A**, **B,** and any **TWO** questions from C.
* Answers must be written in the spaces provided.

**For Examiners’ use only.**

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| **Section** | **Question** | **Maximum Score** | **Candidates Score** |
| **A** | **1-19** | **40** |  |
| **B** | **20** | **20** |  |
| **C** |  | **20** |  |
|  | **20** |  |
| **Total** |  | **100 marks** |  |

**SECTION A** (40 Marks)

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

1. State **two** reasons why organic refuse should be properly disposed of. (1mk)

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1. Name **four** different brushes used in cleaning at home. (2mks)

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1. Outline **two** qualities of a good soak pit. (2mks)

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1. Outline the **three** categories of carbohydrates giving an example in each. (3mks)

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1. Give **two** dangers of living in a crowded unplanned residential area. (2mks)

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1. Identify **two** possible reasons why powder detergents are preferred to bar soaps when carrying out household washing. (2mks)

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1. Mention **two** possible causes of frequent outbreaks of cholera in the country. (2mks)

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1. Mention **two** desirable qualities of each of the following sewing tools: (3mks)
2. Tape measure

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1. Dressmaker’s pins

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1. Tracing wheel

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1. Identify **three** advantages of washing clothes over dry cleaning clothes. (2mks)

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1. List **four** possible methods of cooking meat. (2mks)

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1. Suggest **three** reasons why public toilets should be kept clean. (3mks)

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1. Mention **two** reasons for ironing clothes. (2mks)

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1. State **two** advantages of using boiling as a method of cooking. (1mk)

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1. Identify **two** benefits of learning about nutrients in Home Science. (2mks)

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1. List **two** types of ceramics found in the market. (1mks)

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1. Distinguish between rickets and osteomalacia. (2mks)

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1. Differentiate between sponging and spotting. (2mks)

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1. Highlight **three** situations where one needs to take more water. (3mks)

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1. Suggest two reasons why bilharzia is common in rice growing areas in Kenya. (2mks)

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**SECTION B** (20 Marks)

**(Compulsory)**

*Answer all sections of this question in the spaces provided****.***

1. Your brother has come home suffering from a stomach ailment from school for his mid-term break.
2. Outline to your mother how to launder your brother’s white cotton bed sheets that he has poured fruit juice on. (10mks)

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1. Describe how you will thoroughly clean his bedroom. (10mks)

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**SECTION C** (40 MARKS)

**Answer any two questions from this section in the space provided after question 23.**

2. Mention **four** reasons why sisal is not a good choice for a clothes line. (4mks)
3. Outline **five** qualities of a good charcoal iron. (5mks)
4. Discuss **three** advantages of using an ironing board instead of a table. (6mks)
5. Suggest **five** reasons for laundering clothes. (5mks)
6. Discuss **four** reasons for including vegetables in the diet of children. (8mks)
7. Highlight **six** benefits of water in the body. (6mks)
8. State and explain **four** disadvantages of deep-fried foods. (4mks)
9. Identify **four** nutrients found in maize. (2mks)
11. Suggest **four** ways lack of education contributes to malnutrition. (4mks)
12. Highlight **five** reasons wool is not suitable for making school skirts/trousers. (5mks)
13. Outline **six** benefits of banning the use of polythene bags in Kenya. (6mks)
14. Identify and briefly explain **five** groups of people prone to marasmus. (5mks)

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