**NAME………………………………………………...ADM………CLASS………**

**MOI HIGH SCHOOL- KABARAK**

**HOME SCIENCE**

**FORM 2 COMMON 1**

**TERM TWO 2018**

**TIME: 2 HOURS**

**Instructions to candidates:**

* **Write your name and admission number in the spaces provided above.**
* **This paper consist of three sections: A, B and C.**
* **Answer all questions in section A and B and any two questions from section C in the spaces provided.**

***FOR EXAMINER’S USE ONLY.***

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| --- | --- | --- | --- |
| **SECTION** | **QUESTION** | **MAXIMUM SCORE** | **CANDIDATE SCORE** |
| **A** | **1-20** | **40** |  |
| **B** | **21** | **20** |  |
| **C** | **22, 23 and 24** | **40** |  |
| **TOTALSCORE** |  | **100** |  |

**SECTION A: 40 MARKS**

**Answer all the questions in this section**

1. State two advantages of stewing meat (2mks)

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1. Suggest two ways of preventing falls in a house (2mks)

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1. Give two uses of temporary stitches (2mks)

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1. State the use of the following in a drainage system (2mks)
2. Bottle trap

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1. Man hole

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1. State two good qualities of a good laundry detergent (2mks)

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1. Give two advantages of having well cared hair (2mks)

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1. Who is a dietician? (1mk)

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1. Mention three materials that were used to construct traditional houses (3mks)

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1. State two advantages of cleaning a house (2mks)

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1. Give two points on the care of a refrigerator (2mks)

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1. Give the importance of the following practices when boiling food (2mks)
2. Boiling green vegetables in salted boiling water

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1. Cutting meats into large pieces and putting in boiling water

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1. Identify the natural fibre that is mined from rocks (1mk)

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1. State two disadvantages of using a flat iron in laundry (2mks)

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1. State two points to consider when choosing hand needles (2mks)

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1. State two dangers posed by poor disposal of household refuse (2mks)

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1. Mention two methods of fabric construction (2mk)

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1. Give two ways of storing a long handled broom (2mk)

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1. Briefly explain how the following factors affect the choice of clothes (3mks)
2. Weather

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1. Figure type

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1. Occasion

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1. State two causes of poisoning (2mks)

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1. Mention two small kitchen equipment that you will require to serve boiled rice (2mks)

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**SECTION B: 20 MARKS (COMPULSORY)**

1. Describe how to;
2. Launder a white cotton towel (8mks)
3. Clean a plastic kitchen bin and leave it ready for use (7mks)
4. Clean a laminated wooden coffee table (5mks)

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**SECTION C: 40 MARKS**

**Answer any two questions in this section**

1. a) Use a tree diagram to classify stitches (5mks)

b) State five reasons for coating food before deep frying (5mks)

c) Give five examples of time and labour saving equipment (5mks)

d) State five basic instructions on the use of medicine (5mks)

23. a) Name five kinds of equipment used to store laundered clothes (5mks)

b) State five reasons for providing shelter to the family (5mks)

c) State five characteristic of a well made stitch (5mks)

d) State five ways of preventing food spoilage and food poisoning (5mks)

24. a) State five factors that affect the efficiency of a detergent (5mks)

b) Give one role of the following laundry agents (5mks)

i) Bleaches

ii) Starch

1. Salt
2. Laundry blue
3. Fabric conditioner

c) Identify five sewing equipment that is necessary when making stitches (5mks)

d) State five factors to consider when choosing a clothesline (5mks)

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