Name……………………………………………………Adm No…………Class………..

**FORM 3 JANUARY 2023 TERM 1 OPENER EXAM**

**HOMESCIENCE EXAM FORM 2**

**SECTION A (40 MARKS)**

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

1. Mention any 2 reasons why canvas shoes are suitable for sports. (2mks)

………………………………………………………………………………………………………………………………………………………………………………………………………………

2. Suggest 3 ways of preventing scalds at home. (3mks)

………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………

3. Give the meaning of ‘RICE’ in the treatment of a sprain. (2mks)

4. Mention any 2 causes of shock. (2mks)

………………………………………………………………………………………………………………………………………………………………………………………………………………

5. Mention any 4 materials available for finishing a living room floor. (2mks)

………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………

6. Give 2 reasons why stainless steel is the best metal for making serving spoons. (2mks)

………………………………………………………………………………………………………………………………………………………………………………………………………………

7. List any 3 methods of steaming food. (3mks)

………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………

8. Mention any 2 reasons for coating food before frying. (2mks)

………………………………………………………………………………………………………

9. Give 2 qualities of a good tracing wheel. (2mks)

………………………………………………………………………………………………………………………………………………………………………………………………………………

10. Give any 2 advantages of an advertisement to the consumer. (2mks)

………………………………………………………………………………………………………………………………………………………………………………………………………………

11. Give any 3 reasons why food should be fortified. (3mks)

………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………

12. List any 4 common nutritional disorders associated with lifestyle. (2mks)

………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………

13. Give any 3 functions of Ascorbic acid. (3mks)

………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………

14. Mention any 2 reasons for storing clothes when they are completely dry. (2mks)

………………………………………………………………………………………………………………………………………………………………………………………………………………

15. Mention the 3 common types of patches. (3mks)

………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………

16. List any 2 reasons for drying white cotton clothes in direct sunlight. (2mks)

………………………………………………………………………………………………………………………………………………………………………………………………………………

17. Give any 3 points on the care of an ironing board. (3mks)

………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………

**SECTION B (20MARKS)**

**COMPULSORY QUESTION.**

18. Your family is planning to visit and spend a weekend with relatives at a campsite. Giving reasons, describe how you would:

a) Launder a woolen sweater. (10mks)

………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………

b) Clean a cemented floor. (10mks)

………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………

**SECTION C (40MARKS)**

**Answer any 2 questions from this section in the spaces provided at the end of this section.**

19. a) State and explain any 5 methods of refuse disposal. (10mks)

b) State any 5 points on the choice oof a good clothes line. (5mks)

c) With reasons give any 5 factors to consider when choosing a cooking method. (5mks)

20. a) State and explain any 5 causes of malnutrition in Kenya today. (10mks)

b) Draw the 5 care label signs that show the following ; (5mks)

i) Chlorine bleach can be used.

ii) Drip dry.

iii) Do not dry clean.

iv) Use a hot iron.

v) Tumble dry.

c) State and explain any 5 factors to consider when choosing seams. (5mks)

21. a) Explain 5 disadvantages of drying clothes on the ground. (10mks)

b) Explain 3 qualities of laundry soap. (6mks)

c) Give 4 reasons for ironing clothes. (4mks)