

441/1

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HOME SCIENCE (THEORY)

Paper 1



Apr. 2021 – 2½ hours

Name Index Number

Candidate's Signature Date

Instructions to Candidates

- (a) Write your name and index number in the spaces provided above.
- (b) Sign and write the date of examination in the spaces provided above.
- (c) This paper consists of **three** sections; **A**, **B** and **C**.
- (d) Answer **all** the questions in section **A** and **B** and any **two** questions from section **C**.
- (e) Answers **must** be written in the spaces provided.
- (f) **This paper consists of 16 printed pages.**
- (g) **Candidates should check the question paper to ascertain that all the pages are printed as indicated and that no questions are missing.**
- (h) **Candidates should answer the questions in English.**

For Examiner's Use Only

Section	Questions	Maximum Score	Candidate's Score
A	1 – 21	40	
B	22	20	
C		20	
		20	
Total Score		100	



SECTION A (40 marks)

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



- 1. List **four** materials that are suitable for packing foods. (2 marks)

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- 2. Identify **two** signs and symptoms of anaemia. (2 marks)

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- 3. Highlight **one** benefit of thawing frozen foods thoroughly before cooking. (2 marks)

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- 4. State **two** ways of conserving vitamin C during storage. (2 marks)

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- 5. Differentiate between batter and dough in cookery. (2 marks)

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6. Identify **two** types of skin infections caused by poor personal hygiene. (2 marks)

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7. Give the meaning of the term adolescence. (2 marks)

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8. Describe the term immunisation. (2 marks)

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9. Identify **two** types of drainage used in the home. (2 marks)

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10. Identify **two** symptoms of hookworm infestation. (1 mark)

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11. Identify **two** surfaces that are best cleaned using the scrubbing method. (2 marks)

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12. State **two** ways in which desirable habits in children are formed. (2 marks)

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13. State **four** pieces of information that should be included in an invoice of goods sold. (2 marks)

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14. Give the meaning of the term consumer protection. (2 marks)

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15. List **four** methods of removing dirt from surfaces. (2 marks)

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16. List **two** special treatments given to garments after washing. (2 marks)

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17. Identify **two** classifications of natural fibres. (2 marks)
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18. Name **two** garments where the use of in-seam pockets would be appropriate. (2 marks)

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19. State **two** points that should be observed to ensure that cutting out scissors work effectively. (2 marks)

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20. Give **two** types of permanent hand stitches used to make a boy's pair of shorts. (1 mark)

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21. Identify **four** pattern pieces that you would draft in preparation for making an apron. (2 marks)

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910

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Handwriting practice lines consisting of multiple horizontal dotted lines.

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Lined writing area with horizontal dotted lines.

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Lined writing area with horizontal lines and a dashed midline.



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A series of horizontal lines for writing, consisting of a solid top line, a dashed middle line, and a solid bottom line. There are 20 such sets of lines on the page.

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Handwriting practice lines consisting of a solid top line, a dashed middle line, and a solid bottom line. There are 20 such lines on the page.



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Lined writing area with horizontal dotted lines.

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Kenya Certificate of Secondary Education, 2020

441/1

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