

NAME

DATE

INDEX NO.

CANDIDATE'S SIGNATURE

441/1
HOME SCIENCE
Paper 1 (Theory)
Time: 2½ Hours

GOLDEN ELITE EXAMINTIONS 2020

Kenya Certificate of Secondary Education

441/1
HOME SCIENCE
Paper 1 (Theory)
Time: 2½ Hours

INSTRUCTIONS TO THE CANDIDATES

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

This paper consists of **THREE** sections A, B, and C.

Answer **ALL** the questions in section A and B

Answer any **TWO** questions from section C

For examiners use only

Section	Questions	Maximum score	Candidates score
A	1- 16	40	
B	17	20	
C		20	
	TOTAL SCORE		

This paper consists of 7 printed pages.

Candidates should check to ensure that all pages are printed as indicated and no questions are missing

SECTION A (40 MARKS)

Answer ALL questions in this section in the spaces provided

1. Mention two functions of cholecalciferol in the body. (2 Marks)

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2. Suggest three causes of malnutrition. (3 Marks)

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3. What are the effects of immersing a hot aluminium frying pan in cold water? (2 Marks)

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4. Explain three forms of advertisements. (2 Marks)

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5. Write the following abbreviations in full (2 Marks)

- BCG.....
- TBA.....

6. Name two methods which could be used to serve meals at home. (2 Marks)

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7. What are the determinants of safe parenthood? (3 Marks)

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8. Identify three points to bear in mind when buying land for a family house. (3 Marks)

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9. State three basic instructions on the use of medicines. (3 Marks)

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10. Give three advantages of using credit cards. (3 Marks)

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11. Name four fabrics that should not be wrung during laundering. (2 Marks)

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12. State three functions of pressing cloth. (3 Marks)

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13. State two qualities to look for when choosing a stiletto. (2 Marks)

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14. Identify six substances that are added to soap during manufacturing. (3 Marks)

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15. Give two ways of purifying water for small scale use. (2 Marks)

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16. Differentiate between food fortification and food supplements. (2 Marks)

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SECTION B (20 MARKS)

Compulsory

17. You are preparing to host your grandparents over the weekend.

a) Describe the method you would use to clean a varnished wooden table to be used in the dining room. **(6 Marks)**

b) Give six principles you would observe when removing stains from the table clothe to be used. **(6 Marks)**

c) Outline the procedure you would use when cleaning a toilet to be used by your grand parents **(8 Marks)**

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SECTION C (40 MARKS)

Answer ANY TWO questions from this section in the spaces provided after question 20.

- 18. a) What do the following terms mean as used in consumer education.
 - (i) Consumer (1 Mark)
 - (ii) Goods (1 Mark)
 - (iii) Services (1 Mark)
 - b) Explain four sources of information for the consumer. (8 Marks)
 - c) (i) Define a budget. (1 Mark)
 - (ii) Explain four factors that may affect a budget. (8 Marks)
- 19. a) Give four symptoms of food poisoning. (4 Marks)
 - b) Explain four causes of food spoilage. (8 Marks)
 - c) Suggest eight measures to take in the prevention of food poisoning. (8 Marks)
- 20. a) List three types of scissors used in clothing construction. (3 Marks)
 - b) Identify three methods of transferring pattern Markings on a fabric. (3 Marks)
 - c) Give three features of well made permanent stitches. (3 Marks)

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