

MOCK EXAMINATION MARCH 2019
HOME SCIENCE
TIME: 2 ½ HOURS

INSTRUCTIONS TO CANDIDATES:

1. Answer **ALL** questions in both sections.
2. Answers must be written in the spaces provided in this paper.
3. Candidates should answer the questions in English.

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SECTION	QUESTION	MAXIMUM SCORE	CANDIDATE'S SCORE
A	1 -27	60	
B	28	18	
	29	12	
	30	10	
TOTAL SCORE		100	

SECTION A (60 MARKS)

1. Define the following; (2 mks)
 - (i) Menu
 - (ii) Food supplement
2. Mention **two** characteristics of a buffet service. (2 mks)
3. Give **two** ways of improving flavor and nutritive value of rechauffe foods. (2 mks)
4. Identify **two** effects of heat on roasted beef. (2 mks)
5. State **two** disadvantages of roasting as a method of cooking. (2 mks)
6. Differentiate between the following;

(i) Cuts	(i) bruises
(ii) Bluing	(ii) conditioning
(iii) Loop stitch	(iii) button hole stitch
7. Give **two** reasons for using a facing on a garment. (2 mks)
8. Identify the difference between choking and suffocation. (2 mks)
9. State **two** factors to consider when buying mops. (2 mks)
10. Mention **two** factors to consider when cleaning brooms and brushes. (2 mks)
 - (i) Made of coconut fibre
 - (ii) Made of stiff brooms and brushes
 - (iii) Used for polishing
 - (iv) Brushes used for cleaning toilets
11. List **four** types of abrasives that are improvised in the home. (2 mks)
12. Highlight **two** undesirable properties of viscose rayon. (2 mks)
13. Mention **two** desirable qualities of well made back stitches. (2 mks)
14. State **two** points to note when making button holes. (2 mks)
15. List **three** factors that affect the choice of a hem. (2 mks)

16. Give **two** qualities which make crossway strip useful in dress making. (2 mks)
17. Outline **three** qualities to look for in a well made sleeve. (3 mks)
18. Define;
- (a) (i) Weaning (1 mk)
(ii) Layette (1 mk)
- (b) Highlight **two** breast feeding problems that may occur. (2 mks)
19. State **two** safety measures to be observed by TBAs during delivery in relation to an HIV positive mother. (2 mks)
20. State **two** importance of post natal clinic to the;
- Mother (1 mk)
- Baby (1 mk)
21. Identify ways in ensuring leather shoes last long. (2 mks)
22. Give two advantages of “Rent Control Tribunal” (2 mks)
23. Mention two effects of poor ventilation in the house. (2 mks)
24. Give **three** reasons why polyester cotton brands are more popular than cotton for school uniforms. (3 mks)
25. Give **two** reasons for carrying out a family wash. (2 mks)
26. Identify **two** advantages and disadvantages of using a concealed drainage system in the house. (2 mks)
- Advantage
- Disadvantage
27. Highlight **three** precautions to take when laundering loose coloured cotton garments. (3 mks)

SECTION B: METHODOLOGY (40 MARKS)

Answer ALL questions.

28. You have decided to take pupils to the neighbouring market to learn more on different fabrics.
- (a) Give **five** reasons why this would be a good method of teaching the topic. (5 mks)
- (b) State **five** reparations you would need to carry out to ensure that the market visit is successful. (5 mks)
- (c) Suggest **two** methods of evaluating the lesson. (2 mks)
- (d) You intend to teach the same class how to make a table cloth. Suggest **three** teaching aids which could be used for this lesson. (3 mks)
- (e) Mention ways pupils would prepare a fabric before cutting. (3 mks)
29. You intend to give a practical lesson on the sweeping of a living room.
- (a) State **three** objectives of the lesson. (3 mks)
- (b) Suggest **four** practical activities which could be carried out by pupils during the lessons. (4 mks)

- (c) State **three** points you would stress on the importance of cleaning the house. (3 mks)
 - (d) Suggest **two** reasons why the teacher should supervise the cleaning. (2 mks)
30. You intend to teach pupils on laundering different fabrics.
- (a) Mention **four** different special treatment in laundry you expect learners to state. (4 mks)
 - (b) Give **four** sub-topics that would be covered in the above topic. (4 mks)
 - (c) Other than practical suggest **two** other methods suitable for teaching this topic. (2 mks)