

SCHOOL:.....

NAME: .....INDEX NO.....

441/1

HOME SCIENCE

Paper 1

THEORY

March 2018

2 ½ Hours

FORM JOINT FOUR EVALUATION EXAM

### INSTRUCTIONS

- *Write your name and index number in the spaces provided*
- *This paper has three sections A, B and C*
- *Answer ALL the questions in section A and B and any TWO questions from section C*
- *Answer Section A in the spaces provided.*
- Answer questions in section B and C on the foolscap provided

### SECTION A

1. State two advantages of convenience foods (2mks)
2. Identify two precautions to take when cleaning glass utensils (2mks)
3. State two advantages of stewing (2mks)

4. Give four reasons for blanching vegetables (2mks)
5. Mention the nutritional disorder associated with high consumption of;- (4mks)
- i) Sugar
  - ii) Fluorine
6. Suggest the three areas/centres of work that make up the work triangle in a kitchen (3mks)
7. State two advantages of starting house hold articles (2mks)
8. Give the meaning of the word counterfeit (1mk)
9. Give two reasons for using machine fell seam on children garments (2mks)
10. Identify two points to consider when ;- (4mks)
- i) Sorting out clothes
  - ii) Steeping clothes
11. Differentiate between a need and want (2mks)
12. Give two reasons why butter is suitable for creaming in cake making (2mks)
13. State two remedies for morning sickness during pregnancy (2mks)

14. Name three points to consider when selecting the fabric to use when practicing stitching for beginners (3mks)
15. Give two uses of facings in clothing construction (2mks)
16. State two advantages of rechauffe foods (2mks)
17. Identify two factors that influence the choice of colour scheme of a room (2mks)
18. Name two textile fibres of plant origin (1mk)

**SECTION B (Compulsory)**

**ANSWER ALL QUESTIONS (20MKS)**

19. You have been left in-charge of your home to perform the following task

- i) Clean a neglected plastic bin (5mks)
- ii) Launder a woolen skirt (10mks)
- iii) Outline the procedure for setting a table for a one-course meal (5mks)

**SECTION C (40MKS)**

**ANSWER ANY TWO QUESTIONS**

20.

- a) Explain four factors that may affect normal foetal development (8mks)
- b) Highlight four pieces of information found on a receipt of goods sold (8mks)
- c) Outline four qualities of a well-made cliff (4mks)

21.

- a) Explain four properties of linen that make it suitable for bed sheets (8mks)
- b)
- c) Highlight 4 qualities f a well-made patch on a pillowcase (4mks)
- d) Giving a reason in each case state four advantages of using a refrigerator in the home (8mks)

22.

- a) Explain 5 reasons why breastfeeding is important (10mks)
- b) Give 5 signs of a child suffering from marasmus (5mks)
- c) Identify 5 methods of disposal of fullness (5mks)