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

**441/1**

**FORM 4**

**OPENER EXAMINATION TERM 3, 2022**

**HOME SCIENCE**

**TIME: 2⅟2 HOURS**

**INSTRUCTIONS: -**

**Answer all the questions in section A and B and only two questions section C**

**SECTION A – 40 MARKS**

1.State two benefits of Home science to the community. (2m)

2. Name two commonly used types of vacuum cleaners. (2m)

3. Mention two advantages of owning a house. (2mks

4. Suggest three preventive measures against cholera. (3m)

5. State two properties of second class proteins (2m)

6. Point out three dangers of excess weight gain during pregnancy. (3m)

7. Give two situations when a lactating mother produces little or no milk at all. (2m)

8. Point out three importances of adverts to consumers. (3m)

9. Give two functions of cholecalciferal in the body. (2m)

10. Name four known methods of serving meals at home. (2m)

11. List down two main determinants of safe parenthood (2m)

12. Highlight on two advantages of hire purchase (2m)

13. State two functions of pressing clothes. (2m)

14. Give two qualities of to look for when choosing a tape measure. (2m)

15. Differentiate between food fortification and food supplements. (2m)

16. Mention two situations that may affect a budget. (2m)

17. State three disadvantages of consuming canned foods (3m)

18. Point out two roles played by eggs in flour mixtures. (2m)

**SECTION B 20MKS (COMPULSORY**

Explain how to go about each of the following tasks..

Cleaning a paraffin stove

Collect the equipment and material required.

(b) Launder your nylon raincoat in readiness for camping (7mks)

(c) clean an aluminum cooking pan (4mks)

**SECTION C 40MKS)**

Answer only 2 out of the 3 questions in this section.

20(a) Explain five properties that make polyester fabric suitable for making school uniforms. (10m)

(b) Outline five reasons why weaning a baby too early is discouraged. (5m)

(c) Explain five points to consider when choosing colours in a room. (5m)

21(a) Outline five points to bear in mind when choosing and purchasing furniture. (5m)

(b) List down five qualities of a well made collar (5m)

(c) Point out five ways in which the consumers right may be violated by sellers or manufacturers. (5m)

d) Outline five dangers associated with poor ventilation in a house. (5m)

22(a) Using relevant diagrams, give the procedure for making a double stitched or machine fell seam. (10m)

(b) Point out five qualities of a good disinfectant. (5m)

(c) Explain five factors to consider when planning and serving meals for children. (5m)

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