**ELERAI MCK GIRL SECONDARY SCHOOL**

**HOME SCIENCE**

**FORM 2**

***Answers all the questions in this section***

1. Define the following terms.
2. Detergent (2mks)
3. Environment hygiene (2mks)
4. Laundry equipment are grouped into four groups, name the four groups and give an example under each group (4mks)
5. Give one function of each of the following parts of a sewing machine (3mks)
6. Presser foot
7. Slide plate
8. Spool pin
9. State two qualities of cotton that makes it suitable for making petticoats (2mks)
10. Name three types of drainage (3mks)
11. Identify three factors which affects the efficiency of a laundry soap (3mks)
12. Give at least two reasons for using each of the following laundry agents in laundry work
13. Laundry blue (2mks)
14. Salt (2mks)
15. Give two reasons why a kitchen should be well lit (2mks)
16. Give the importance of damping clothes before ironing (1mks)
17. Give four reasons why clothes must be thoroughly raised (4mks)
18. Mention six types of thread (3mks)
19. Cooking methods are classified into two main classes name them and give are example under each class (3mks)
20. What is sunction (1mk)
21. Write down three reasons of painting wooden surfaces (3mks)

**SECTION B (20MKS) COMPULSORY**

1. Your mother is out for a seminar and she has left you the responsibility of taking care of the house and your younger brother.
2. Describe the procedure you will use to clean your plastic kitchen dust bin and leave it ready for use (5mks)
3. Give the procedure you will follow to thorough clean an aluminium sufuria you will use (7mks
4. Outline steps you will follow in laundering a white cotton handkerchief used by your younger brother (8mks)

**SECTION C (40MKS)**

**Answer any two questions from this section**

1. a) explain four ways of caring for a machine to ensure that it gives you a long satisfying service

b) What are sewing notions? Give four examples (4mks)

c) Discuss three qualities of a good sewing thread (6mks)

d) State two sues of dressmaker’s pins (2mks)

1. a)Explain 6 ways through which the environment is polluted (6mks)

b) Discuss four points on dangers of careless disposal of polythene bags (8mks)

c) Explain five ways of disposing refuse in the home (5mks)

1. a)Discuss four desirable qualities of a good clothes line (4mks)

b) Explain five factors to consider when selecting an electric iron (5mks)

c) Explain three qualities of a good storage facility (6mks)

1. List down four different types of irons (2mks)

e) Give three reasons why plastic basins and buckets are more popular that karais’ (3mks)