**NAME: ……………………………………………………….…….. SCHOOL……………............**

**ADM NO:………………………………..… DATE:……………….. SIGNATURE………….……**

**441/1**

**HOMESCIENCE**

**THEORY**

**PAPER 1**

**FORM FOUR**

**TIME: 2 Hours**

**CATHOLIC DIOCESE OF KAKAMEGA EVALUATION TEST.**

**AUG/SEPT EXAM 2022,**

**SECTION A. (40 MARKS)**

Answer All the questions in this section in the spaces provided.

1. What is a recipe? (1mk)
2. Differentiate between macro and micro nutrients (1mk)
3. List four diseases in the immunization schedule for babies. (2mks)
4. Give two examples of each of the following

i). Conspicous seams (1mk)

ii). Inconspicous seams (1mk)

1. List 2 insects which can cause poisonous stings (2mks)
2. Name two opportunistic diseases related to HIV and AIDs (2mks)
3. Give two symptoms of toxemia in pregnancy. (2mks)
4. Mention two methods of preserving fruits without use of a refrigerator. (2mks)
5. Name the biological agent used in breed making (1mk)
6. Define blanching (1mk)
7. Give two reasons why blanching is done (2mks)
8. Give another name for the following nutrients (2mks)
9. List four items in a first aid kit that can be used to manage a sprain.
10. State two uses of interfacing in garment construction (2mks)
11. State two functions of amniotic fluid in relation to pregnancy (2mks)
12. Give two reasons for basting foods while cooking (2mks)
13. Highlight two disadvantages of rechauffe dishes. (2mks)
14. Whats the difference between a cesspool and a soakpit (2mks)
15. Identify four types of repairs done on clothes (2mks)
16. Outline four ways of introducing air mechanically into flour mixtures. (2mks)
17. Give four principles of food preservation (2mks)
18. List any four resources that a consumer can lack. (2mks)

**SECTION B: 20 MARKS**

**COMPULSORY**

1. You have been assigned to carry out some household chores.

a). thoroughly clean a wooden chopping board in readiness for use in the kitchen. (5mks)

b). Outline how to weekly clean a hurricane lamp. (8mks)

c). Launder a fast coloured knitted cotton T-shirt. (7mks)

**SECTION C (40MKS)**

Answer Any Two questions from this section in the spaces provided at the end of this section.

1. a). Give five reasons why it would not be advisable to buy a refrigerator on higher purchase. (5mks)

b). State five advantages of budgeting family income (10mks)

c). Outline any five factors to consider when buying fabrics for soft furnishing (5mks)

1. a). Explain the meaning of the following terms in meal planning and management (3mks)

i). Accompaniment

ii). Savoury foods

iii). Flavourings

b). State five characteristics of buffet service. (5mks)

c). Outline any six changes that may require a doctor’s attention while nursing a patient (6mks)

d). Explain three ways of meeting the nutritional needs of a patient recovering at home (6mks)

1. a). Explain four factors that may influence the frequency of cleaning a house. (8mks)

b). Explain three processes carried out on a fabric before laying out patterns. (6mks)

c). Outline six qualities of a well made cuff. (6mks)