**HOMESCIENCE FORM 4 OPENER EXAM 2015**

**GATITU MIXED SEC SCHOOL**

**SECTION A ANSWER ALL QUESTIONS**

1. State three ways of meeting the physical needs of a patient recuperating at home. 3mks
2. Discuss three ways you would use to encourage a patient to eat. 3mks
3. What is ventilation? 1mk
4. Natural ventilation is facilitated by openings in a room. Name four of these openings. 2mks
5. Give four advantages of using firewood as a source of fuel for cooking. 2mks
6. What is lighting. 1mk
7. Give four advantages of good lighting in the kitchen. 2mks
8. State four factors to consider when choosing furniture for a room. 2mks
9. Give four reasons for using soft furnishings in a room. 2mks
10. State four advantages of preserving food. 2mks
11. What does the term “pickling” mean 1mk

**SECTION B**

1. Your grandmother has asked you to help her do some cleaning.

Explain how you would:

1. Clean a hurricane lamp. 13mks
2. Thorough clean a discoloured melamine cup. 7mks

**SECTION C**

1. Explain four points you would give your friend on the care of a sewing machine. 8mks
2. State five precautions to take when laundering woolen articles. 5mks
3. Identify the sewing tools described below. 6mks
4. Used to prevent the middle finger from needle pricks.
5. Used for making holes and eyelets on garments/ articles.
6. Used when ironing small areas in articles and children’s garments.
7. Used for threading cords, elastics, tapes and ribbons through casings and eyelets.
8. Used for cutting pattern papers
9. Used for holding pattern pieces before tacking.