LANET JOINT EVALUATION (LANJET 2022)

HOMESCIENCE FORM 4
PAPER 1
END OF TERM 2 2022
TIME: 2 HOURS

SECTION A   (40MKS)
Answer all the questions in this section in the spaces provided.

1. State two reasons for ironing clothes.   (2mks)

2. Mention two advantages of starching household articles.   (2mks)

3. Mention three ways of saving energy when lighting a home.   (3mks)

4. Give three reasons for removing dirt from the surface.   (3mks)

5. Name four items in a First Aid Kit that can be used to manage burns.   (2mks)

6. Identify two areas in a house where high polishing should not be done.   (2mks)

7. Give two reasons why lemon juice is sometimes added to fruit salads.   (2mks)

8. List two uses of milk in food preparation. (2mks)

9. State two advantages of using a wooden spoon when cooking food. (2mks)

10. Define the term 'night blindness' (2mks)

11. Give two functions of phosphorous in the body. (2mks)

12. What is the meaning of the term 'management of fullness' as used in garment construction?
(1mk)

13. Suggest three factors to consider when buying a sewing thread. (3mks)

14. Give two functions of presser foot when sewing together with the deed-dog. (2mks)

15. Why overlaid seams are popularly used to attach yokes in garment. (2mks)

16. Other than burning test, state two ways of identifying textile fibers.   (2mks)

17. Give two reasons why wool is not suitable for underwear.   (2mks)

18. Name two conspicuous and two inconspicuous seams.   (2mks)

19. Identify two methods of buying goods and services.   (2mk)

SECTION B   (20MKS) COMPULSORY
Answer question 20 in the spaces provided.
20. Your parents are away for the weekend and have asked you to clean the house thoroughly.
    a) Describe how you would clean oil painted wall in the sitting room.   (8mks)

b) Outline the procedure for laundering a loose coloured cotton t-shirt. (7 ½ mks)

c) Describe how you would clean a plain wooden chopping board. (4 ½ mks)

SECTION C   (40MKS)
Answer any two questions from this section.

21. a. Give four reasons for proper drainage in a home. (4mks)

b. Explain three disadvantages of open drainage in an area. (8mks)

c. suggest eight measures to take in the prevention and control of typhoid.   (8mks)

22. a. Highlight four pieces of information found on a receipt of goods sold.   (4mks)

    b. Explain four ways of ventilating a room using windows.   (8mks)

c. Explain four factors that may affect normal foetal development. (8mks)

23. a. List six types of sleeves. (3mks)

b. Identify three types of sleeve opening. (3mks)

c. Give three feature of a well cut out crown of a sleeve. (3mks)

d. Describe the process of setting in a plain sleeve. (11mks)