

1801/105
FABRIC COLOURATION PRACTICAL
June/July 2019
Time: 4 hours



THE KENYA NATIONAL EXAMINATIONS COUNCIL

**CRAFT CERTIFICATE IN FASHION DESIGN AND GARMENT MAKING
TECHNOLOGY**

MODULE I

FABRIC COLOURATION PRACTICAL

4 hours

INSTRUCTIONS TO CANDIDATES

This paper consists of TWO sections; A and B.

Section A: Tie and Dye;

Section B: Printing.

Attempt ALL tasks in both sections.

Candidates should answer the questions in English.

This paper consists of 3 printed pages.

Candidates should check the question paper to ascertain that all the pages are printed as indicated and that no questions are missing.

You should have the following for this examination:

TYE AND DYE REQUIREMENTS

1. Cotton fabric (50 x 50 cm).
2. Vat dyes.
3. Caustic soda (Sodium hydroxide).
4. Sodium hydrosulphite.
5. Dust coat.
6. Nose mask.
7. Industrial gloves.
8. Small buckets.
9. Stirring rods.
10. Table spoon.
11. Stove/Jiko.
12. Hot water.
13. Measuring jar.
14. Liquid detergent.
15. Cotton twine.
16. Large sufuria/pot.

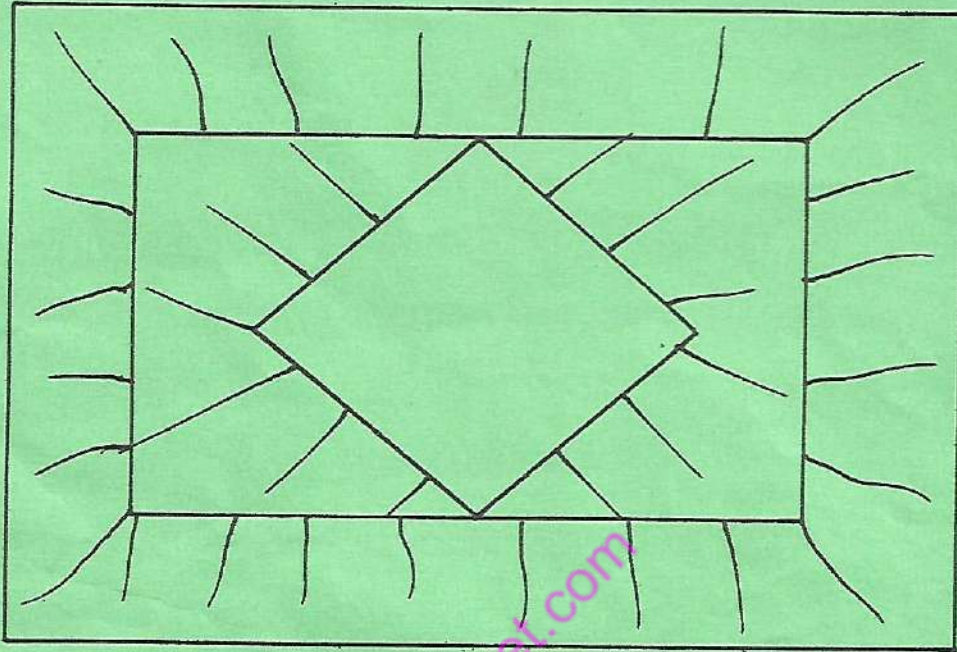
PRINTING REQUIREMENTS

1. Cotton fabric (50 x 50 cm).
2. Sharp craft knife/trimmers/scissors.
3. Foam rubber/polystyrene/sponge.
4. Water-based printing paste.
5. Plastic container.
6. Ink pad.
7. Wood block/ card board.
8. Adhesive (suitable for rubber/wood).
9. Felt pen.
10. Iron.

TASKS

SECTION A: TIE AND DYE

1. Use the folding and binding techniques to produce a tie-dye fabric with a diamond shape at the centre and border as illustrated below.



SECTION B: PRINTING

2. Use the sponge stamping technique and a design of your choice to produce a printed fabric.

THIS IS THE LAST PRINTED PAGE.