

0401/213
TRADE THEORY
Oct./Nov. 2009
Time: 2½ hours



THE KENYA NATIONAL EXAMINATIONS COUNCIL
ARTISAN CERTIFICATE IN GARMENT MAKING

TRADE THEORY

2½ hours

INSTRUCTIONS TO CANDIDATES

*This paper consists of TWO sections; A and B.
Answer ALL the questions in section A and any FOUR questions from section B.
Maximum marks for each part of a question are as shown.*

This paper consists of 4 printed pages.

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

SECTION A (40 marks)

Answer ALL questions in this section.

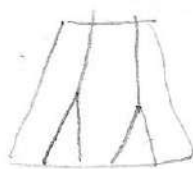
1. (a) List **four** types of scissors used by a dressmaker.
(b) State the **two** uses of an opening in a garment.
2. Outline **three** uses of rouleau loops.
3. Highlight **two** categories of sleeves.
4. (a) State **two** areas where a prick stitch is applied in garments.
(b) State the use of a thimble.
5. List **five** types of fabrics that require special layout.
6. Name the parts of a plant from which the following fibres are obtained:
 - (a) cotton;
 - (b) linen.
7. Define the following terms:
 - (a) staple yarn;
 - (b) filament yarn.
8. List **four** methods of fabric construction.

List Four methods of Fabric Construction

12. List the measurements required when drafting a skirt. (2 marks)
13. Name four types of hand sewing needles. (2 marks)

SECTION B (60 marks)

Answer any **FOUR** questions from this section.

14. (a) Define the following terms:
- (i) Grain; — (2 marks)
 - (ii) Godet; — (2 marks)
 - (iii) Slot seam;  (2 marks)
 - (iv) Applique; (2 marks)
 - (v) Bodkin. (2 marks)
- (b) (i) State **three** advantages of zip fasteners. (3 marks)
- (ii) Explain **two** reasons for referring to cotton and linen as vegetable fibres. (2 marks)
15. (a) Outline **three** causes of fire outbreaks in a workshop. (3 marks)
- (b) State **two** causes and remedies of the following machine faults:
- (i) loops forming on the topside; (4 marks)
 - (ii) loops forming on the underside; (4 marks)
poor threading of machine
 - (iii) needle breakages. (4 marks)
The bobbin is
16. (a) Explain how to make tailor tacks. (5 marks)
Tension disc tight
- (b) Highlight **six** marks that should appear on a final pattern. (6 marks)
- (c) (i) Outline **two** functions of collars in garments. (2 marks)
- (ii) State **two** care measures for a sewing machine. (2 marks)

17. (a) Outline four uses of lining. (4 marks)
- (b) State six methods of finishing a hem. (6 marks)
- (c) Highlight five frill locations on a blouse. (5 marks)
18. (a) With the aid of illustrations, explain how to make herringbone stitches. (5 marks)
- (b) List the colours under the following categories:
- (i) primary; ^{Blue} ^{Yellow} (1 ½ marks)
- (ii) secondary; Purple (1 ½ marks)
- (iii) tertiary. (3 marks)
- (c) With the aid of an illustration, explain how to make a rolled edge on a sheer fabric. (4 marks)

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