



THE KENYA POLYTECHNIC UNIVERSITY

COLLEGE

DEPARTMENT OF INSTITUTIONAL MANAGEMENT

DIPLOMA IN CLOTHING TECHNOLOGY

END OF YEAR I EXAMINATIONS

NOVEMBER 2007 SERIES

GARMENT CUTTING AND MAKING TECHNOLOGY

3 HOURS

Instructions to Candidates

This paper consist two sections A & B

*Answer **THREE** questions from section A and **TWO** questions from section B*

This paper consists of 3 printed pages

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SECTION A: GARMENT MAKING THEORY (60 MARKS)

Answer THREE Questions

- 1 (a) Explain FIVE important factors to consider when determining the placement of pockets in clothing (10 marks)
(b) Discuss FIVE uses of fullness in clothes (10 marks)
- 2 (a) Explain how to make the following seams
i) French seam
ii) Open seam (10marks)
(b) Explain 5 factors in which stitching quality is measured (10 marks)
- 3 (a) Explain three types of pressing equipments (6 marks)
b) Name and explain 2 methods of finishing raw edges of a plain seam (4marks)
(c) State and explain 5 points to consider when making opening (10 marks)
- 4 (a) Discuss FIVE points to consider when choosing seams (10 marks)
(b) Using Clearly labeled diagrams, explain how you would prepare and make the back zip opening of skirt
- 5 (a) with the aid of illustrations outline the procedure of making Childs dress a Design of your choice. (20marks)

SECTION B: GARMENT CUTTING (40 MARKS)

Answer TWO questions.

6. (a) List two points to consider when laying out fabric (2 marks)
(b) List and explain THREE types of patterns that are used in a cutting room (6 marks)
c) Explain how the manual spreading operates (12 marks)
7. Draw all the patterns pieces for the blouse style sketched below and indicate all the information required to cut out the blouse. (20marks)

Front view

Back view

- 8 (a) Describe the manual method of spreading cloth to achieve 100-ply-with the same color of fabric from two different bolts (10marks)
- (b) Outline the important checkpoints that are used as guide line in receiving cloth in the cutting room (10marks)
- 9 (a) Explain FIVE methods of dealing with imperfections during spreading (10marks)
- (b) Explain the following terms
- i) Lay
 - ii) Perforated markers
 - iii) Bowing
 - iv) Seconds (10marks)