



THE KENYA POLYTECHNIC UNIVERSITY
COLLEGE

DEPARTMENT OF INSTITUTIONAL MANAGEMENT
DIPLOMA IN CLOTHING TECHNOLOGY
END OF YEAR II EXAMINATIONS
NOVEMBER 2007 SERIES

PATTERN DRAFTING AND GRADING PRACTICAL
TIME: 4 HOURS

Instructions to Candidates

- A You should have the following for this examination.*
- *H pencils*
 - *30cm ruler*
 - *¼ scale ruler*
 - *French curves*
 - *Tracing wheel*
 - *Paper scissors*
 - *Set squares*
 - *Eraser*
 - *Glue*
 - *Pins*
- B All stages of development must be shown on the answer sheet.
Final patterns must have all pattern instruction.*

This paper consists of 3 printed pages

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TASKS.

1. Using the measurements provided, draft the fitting jacket block ($\frac{1}{4}$ scale) and two piece sleeve block.

Measurements

Bust	97cm
Nape to waist	42 cm
Chest	35 cm
Shoulder width	12.8 cm
Neck	39 cm
Armhole depth	22 cm
Back width	37 cm

2. Trace out the dress blocks provided and develop final patterns for the girl's dress style sketched below
3. Trace out the flat trouser blocks provided and grade one size up.