



**MACHAKOS UNIVERSITY**  
University Examinations for 2020/2021 Academic Year  
**SCHOOL OF HUMANITIES AND SOCIAL SCIENCES**  
**DEPARTMENT OF FASHION DESIGN AND MARKETING**  
**SECOND YEAR SECOND TERM EXAMINATION FOR**  
**DIPLOMA IN FASHION DESIGN AND GARMENT MAKING**  
**PATTERN CONSTRUCTION CHILDREN AND GRADING**

**DATE: 7/6/2021**

**TIME: 8.30-11.30 AM**

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**INSTRUCTIONS:**

*Answer all questions*

You need the following items for this examination

1. French curves
2. ¼ scale ruler
3. Squares
4. Eraser
5. Paper scissors
6. Plain papers
7. 30cm ruler

**TASK 1**

Using the measurements given develop the classic trouser block girls

(30 marks)

**Measurements**

Hip/seat.....74 cm  
Waist.....62 cm  
Body rise.....22 cm  
Inside leg.....61 cm  
Trouser bottom width.....19 cm  
Waist to hip.....16.1 cm  
Waistband depth.....3.5 cm

**TASK 2**

Using the blocks provided develop to final pattern the dress design sketched below. (40 marks)