



# **MACHAKOS UNIVERSITY**

**University Examinations 2018/2019**

**SCHOOL OF HUMANITIES AND SOCIAL SCIENCES**

**DEPARTMENT OF FASHION DESIGN AND MARKETING**

**FIRST YEAR THIRD SEMESTER EXAMINATION FOR**

**CERTIFICATE IN FASHION AND GARMENT MAKING**

**1801/102/PDL: PATTERN DRAFTING AND GRADING LADIES**

**DATE:**

**IME:**

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## **INSTRUCTIONS**

1. You should have the following for this examination

Plain papers

French curves

30 cm ruler

2h and HB pencils

Paper pins

¼ scale ruler

Cello tape /glue

Tracing wheel /pair of compasses

Paper scissors

2. Attempt all questions

## **TASK 1**

Using the measurements provided draft the close fitting bodice block (30 marks)

### **Measurements**

Bust -----88cm  
Nape to waist-----41 cm  
Armseye depth----- 21 cm  
Waist to hip-----41 cm  
Necksize-----37cm  
Shoulder-----12 .25 cm  
Back width-----34.4 cm  
Dart-----7 cm  
Chest-----32.4 cm

### **Task 2**

Using the bodice block provided move the bust dart using the pivot method to the following positions

- a) Underarm
- b) Neck
- c) Arm scye
- d) Centre shoulder (20 marks)

### **Task 3**

Using the skirt block provided develop to final pattern the design sketched below (50 marks)