

**1<sup>st</sup> SEM. 2017/2018**



**PAGE 1 OF 4**

**UNIVERSITY OF SWAZILAND**

**RESIT EXAMINATION PAPER**

**PROGRAMME : BACHELOR OF SCIENCE IN  
TEXTILE, APPAREL DESIGN AND  
MANAGEMENT, CONSUMER SCIENCE  
& CONSUMER SCIENCE EDUCATION  
YEAR II**

**COURSE CODE : TAD203**

**TITLE OF PAPER : APPAREL PATTERN DESIGN**

**TIME ALLOWED : TWO (2) HOURS**

**INSTRUCTION : ANSWER QUESTIONS ONE (1) AND  
ANY OTHER TWO (2) QUESTIONS**

**DO NOT OPEN THIS PAPER UNTIL PERMISSION HAS BEEN  
GRANTED BY THE CHIEF INVIGILATOR**

**QUESTION 1 (COMPULSORY)**

a) Define each of the following terms:

- i) Design analysis
- ii) Sloper
- iii) Basic pattern
- iv) Dart manipulation
- v) Bust circle

**(10 Marks)**

b) Use brief notes and well labelled diagrams to describe each of the following style features:

- i) Break point
- ii) Roll-line
- iii) Lapel

**(15 Marks)**

c) As a pattern maker, it is imperative that you are able to address fit problems identified during the first fit.

- i) Identify **two (2)** causes for fit problems associated with the shoulder area and **one (1)** cause for fit problems associated with the upper bodice back.

**(3 Marks)**

- ii) With the aid of notes and diagrams suggest corrective measures to be taken in order to achieve a better fit

**(12 Marks)**

**[TOTAL MARKS = 40]**

**QUESTION 2**

a) Explain the following to demonstrate your understanding of darts

- i) Dart size
- ii) Bust point
- iii) Combined darts
- iv) Dart length
- v) Fitting dart

**(10 Marks)**



- b) Describe the ideal male body type by clearly highlighting its typical body features and explain why it is said to be ideal.

(5 Marks)

- c) Differentiate between the following terms:

- i) Symmetric and asymmetric designs
- ii) Warp and weft threads
- iii) Basic blocks and patterns
- iv) Selvage and raw edges
- v) Basic ease and design ease

(15 Marks)

[TOTAL MARKS = 30]

### QUESTION 3

- a) Give diagrams that illustrate the following terms.

- i) Bell sleeve
- ii) Skirt with godets
- iii) Pattern grading
- iv) French dart
- v) Asymmetrical skirt

(15 Marks)

- b) Differentiate between fitting and decorative darts.

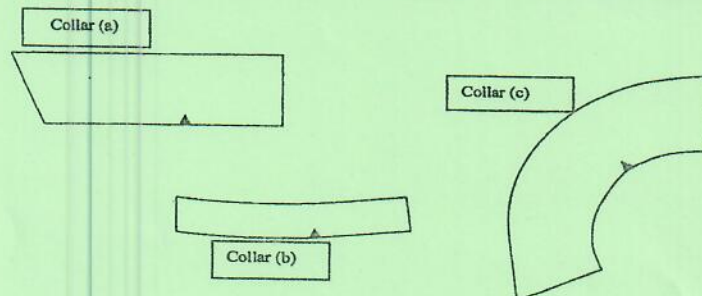
(2 Marks)

- c) Make reference to the collar diagrams below:

- i) Give the type of each collar.

(3 Marks)

- ii) Use brief notes and diagrams to show how you would make collar (b) and (c).



(10 Marks)

[TOTAL MARKS = 30]

QUESTION 4

- a) Name **five (5)** pattern drafting tools and explain how you used each in your pattern drafting course.

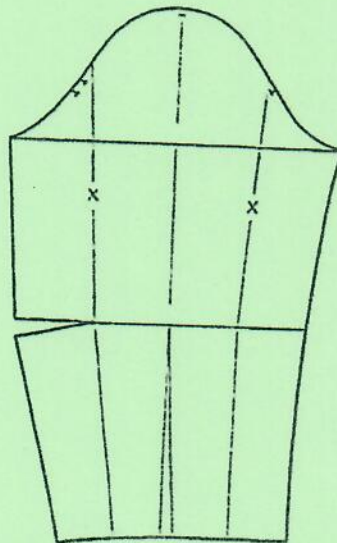
(10 Marks)

- b) Fully explain how to develop a basic skirt block into a flared skirt.

(8 Marks)

- c) Clearly label the following listed terms on the given sleeve diagram.

- i) Cap line
- ii) Sleeve cap
- iii) Notches
- iv) Elbow level
- v) Grain line
- vi) Wrist line



*Note: trace out to the answer sheet and label.*

(12 Marks)

[TOTAL MARKS = 30]