UNIVERSITY OF SWAZILAND

SUPPLEMENTARY EXAMINATION PAPER

PROGRAMME : BACHELOR OF SCIENCE IN CONSUMER SCIENCE EDUCATION, CONSUMER SCIENCE AND TEXTILE APPAREL DESIGN MANAGEMENT YEAR I1

COURSE CODE : TADM 204

TITLE OF PAPER : APPAREL DESIGN AND CONSTRUCTION

TIME ALLOWED : TWO (2) HOURS

INSTRUCTIONS : ANSWER QUESTION ONE (1)

AND ANY OTHER TWO (2) QUESTIONS

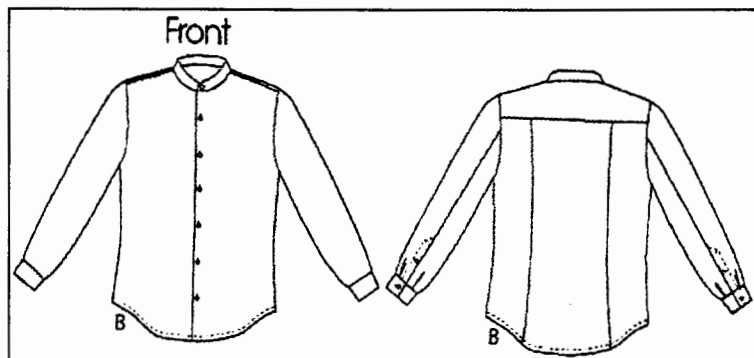**DO NOT OPEN THIS PAPER UNTIL PERMISSION HAS BEEN GRANTED BY THE CHIEF INVIGILATOR**

QUESTION 1 (COMPULSORY)

a) Sketch and colour a three dimensional design of your Apparel Design and Constructions project. **(10 Marks)**

b) Select **four (4)** pattern pieces from the design in a) above and use the attached ¼ scale blocks to show how each was adapted. **(4 X 5 = 20 Marks)**

c) Describe how colour and line can be used to create optical illusion in apparel.

(10 Marks)

[TOTAL MARKS = 40]

QUESTION 2

a) Discuss how you estimated fabric needed for your TADM 204 project

(10 Marks

b) Illustrate how you would lay out pattern pieces of the unisex shirt, label pattern pieces, edges and dimensions of the fabric. **(10 marks)**

c) Outline the main construction sequence of the unisex shirt in b).

(10 marks)

[TOTAL MARKS = 30]

QUESTION 3

a) Prepare a costing sheet of the garment you constructed in TADM 204.

(8 Marks)

b) List **four (4)** suitable apparel styles and **four (4)** styles to be avoided by individuals with the following figure variations.

    i) Large hips

    ii) Thick and short neck

    iii) Flat chest   **(3 X 4 = 12 Marks)**

c) Name the different types of seams, state the seam(s) you used in your project, give reasons for your choice   **(10 Marks)**

[TOTAL MARKS = 30]

QUESTION 4

a) Explain **four (4)** points on how do you identify the right side of a fabric.

(8 Marks)

b) Outline the main points of the construction sequence for each of the following:

    i) Armhole facing

    ii) Waistband

    iii) Plain hemline   **(4 X 3 = 12 Marks)**

c) Name the different methods of transferring pattern markings, discuss the method you used in your project and give reasons for your answer.   **(10 marks)**

[TOTAL MARKS = 30]

SLOPER

MEN'S BASIC SHIRT SLEEVE

Size 38

Add 1 in. (2.5 cm) to hemline

SLOPER

MEN'S BASIC SHIRT BACK

Size 38

SLOPER

MEN'S BASIC SHIRT FRONT

Size 38

Add 3 in. (7.6 cm) to hemline

Add 3 in. (7.6 cm) to hemline

SLEEVE (QUARTER SIZE)

BODICE BACK (QUARTER SIZE)

SKIRT BACK (QUARTER SIZE)

BODICE FRONT (QUARTER SIZE)

SKIRT FRONT (QUARTER SIZE)