1ST SEM. 2015/16



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UNIVERSITY OF SWAZILAND FINAL EXAMINATION PAPER

PROGRAMME:

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

II

COURSE CODE:

TADM 202

TITLE OF PAPER:

CHILDREN'S WEAR

TIME ALLOWED:

TWO (2) HOURS

INSTRUCTION:

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)

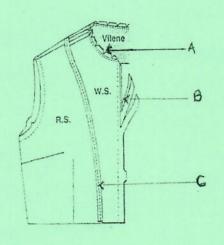
- (a) Name any two (2) hand stitches used for each of the following functions:
 - i. To join pattern pieces together.
 - ii. To neaten raw edges.
 - iii. To hold pattern pieces together before a permanent stitch is made.
 - iv. To decorate a pillow case

(4x2 = 8 Marks)

- (b) Define each of the following terms and explain its importance when making children's clothing.
 - i. Pre-shrinking fabric.
 - ii. Pattern layout.
 - iii. Understitching.

(3x2 = 6 Marks)

(c) Study carefully the diagram below. Name each construction process labeled in the diagram and explain its function in garment construction.



(3x3 = 9 Marks)

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(d) Explain three (3) ways of straightening fabric grain before laying out pattern pieces.

(3x2 = 6 Marks)

(e) Seams are an important process when making a child's dress.

i. Name any two (2) seams used on the child's dress you made. (2 Marks)

ii. Explain three (3) rules to observe when making seams. (2x3 = 6 Marks)

iii. State three (3) characteristics of a well-made seam. (3 Marks)

[TOTAL MARKS = 40]

QUESTION 2

(a) State the function of each of the following sewing tools.

i. Cutting shear

ii. Seam ripper

iii. Thimble

iv. Tape measure

(b) Give three (3) qualities of a well pressed garment.

(3 Marks)

(4 Marks)

(c) Explain four (4) rules to observe when cutting out pattern pieces of the child's dress.

(2x4 = 8 Marks)

(d) Openings on a garment are meant to facilitate easy dressing and undressing.

i. Name three (3) types of openings that can be used on clothes. (3 Marks)

ii. Explain three (3) qualities of a well-made opening. (3 Marks)

(e) Control of fullness in a garment is essential.

Suggest three (3) different types of tucks used in controlling fullness in a garment.
(3 Marks)

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Why is control of fullness important when making garments? ii. (2 Marks)

iii. Using diagrams where possible, explain how a single pointed dart is made.

(4 Marks)

[TOTAL MARKS = 30]

QUESTION 3

Which part of the sewing machine performs the following function? (a)

i. Allows a variety of stitch lengths.

ii. Controls looseness and tightness of stitches.

iii. Moves the fabric as you sew.

iv. Holds the upper thread.

v. Stops needle movement.

(5 Marks)

(b) Draw and label pattern markings required for the following:

Two pattern markings suitable for the placement of pattern pieces i. on fabric before cutting out.

(2 Marks)

Three pattern markings used to join pattern pieces together. ii.

(3 Marks)

State four (4) points to observe when taking body measurements. (c)

(4 Marks)

Draw a sleeve and show the following parts: (d)

i. Sleeve head.

ii. Straight on grain line.

iii. Sleeve front

iv. Sleeve hem line.

(4 Marks)

(e) Step by step describe how you prepared, inserted and sewed the puff sleeve into the armhole of the child's dress.

(12 Marks)

 $[TOTAL\ MARKS = 30]$

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QUESTION 4

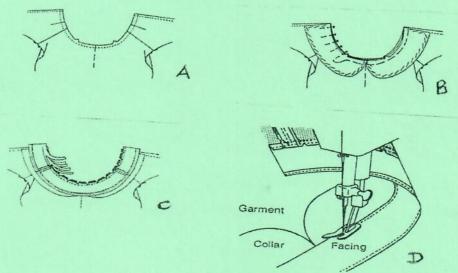
- (a) List three (3) embroidery stitches that can be used to embellish a garment. (3 Marks)
- (b) Give three (3) guidelines to observe when using sewing machine. (3 Marks)
- (c) Explain the importance of each of the following information found at the back of the pattern envelope:
 - i. Garment description.
 - ii. Pattern sizes.
 - iii. Notions.
 - iv. Suggested fabric.

(2x4 = 8 Marks)

(d) Describe three (3) classes of collars and give one example of each.

(6 Marks)

(e) The diagrams below show steps that were followed when inserting a collar to a neckline of the child's dress. Describe process/processes being done in each picture and their importance in garment construction.



(10 Marks)

[TOTAL MARKS = 30]