

1ST SEM. 2013/2014

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UNIVERSITY OF SWAZILAND

FINAL EXAMINATION PAPER

PROGRAMME

BACHELOR OF SCIENCE IN

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

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QUESTION 1 (COMPULSORY)

- a) Explain why the following steps are observed in the special cleaning of a sewing machine
 - i) Disconnect the plugs of electric machines.
 - ii) Brush out all fluff, dust and remove tiny threads from the mechanism.
 - iii) Oil the mechanism through all the oil holes and squeeze a few drops into the bobbin race.
 - iv) Run the machine gently for a few minutes after oiling.
 - v) Leave a small absorbent material under the presser foot.

(10 Marks)

b) Outline the steps you took when winding the bobbin in readiness to sew your child's dress project.

(4 Marks)

c) Give three (3) methods of inserting a zip fastener stating where each method can be used in a garment:

(6 Marks)

d) Explain how you prepared the fabric before cutting the child's dress.

(5 Marks)

- e) Describe the functions of the following parts of a sewing machine and give an example when each can be used in the sewing process.
 - i) Stop motion screw
 - ii) Tension disc
 - iii) Stitch length selector
 - iv) Spool pin
 - v) Reverse knob

(15 Marks)

[TOTAL MARKS = 40]

QUESTION 2

a) List **three (3)** categories of hand stitches, giving two examples of stitches and explain their specific uses under each category. Use the table format below to answer the question.

Categories	Examples of stitches under each category	Specific uses

(15 Marks)

b) Explain **three (3)** rules you followed when laying out the child's dress patterns on the fabric.

(6 Marks)

c) List and state the function of two (2) notions you used in the child's dress project.

(4 Marks)

d) Briefly explain how you ensured that the collar in the child's dress project was not bulky and the facing did not roll to the right side of the garment.

(5 Marks)

[TOTAL MARKS = 30]

QUESTION 3

a) Explain five (5) rules you followed when cutting the child's garment.

(10 Marks)

- b) Describe the type of seam that would be suitable for the following garments. Justify your answer.
 - i) In-leg seam for a man's jeans
 - ii) Side seam for a lace see through female top
 - iii) Side seam for a child's dress

(9 Marks)

c) By means of a well labelled diagram, show how you joined the crossway strips.

(5 marks)

d) Describe the difference and similarity of a bound opening and a continuous wrap opening (6 marks)

 $[TOTAL\ MARKS = 30]$

QUESTION 4

a) List two (2) reasons why openings are sewn on garments and two (2) important points to consider when sewing openings.

(8 Marks)

b) Explain why ironing is said to be an integral part of sewing.

(2 Marks)

- c) Illustrate and give the function of **three (3)** named pattern markings you used for your child's dress project. In your answer explain how you used each of the pattern markings.

 (15 Marks)
- d) Mention two (2) special features that can be contained on the pattern envelope front and explain how they can be useful to the seamstress.

(5 Marks)

[TOTAL MARKS = 30]