



1ST SEM. 2008/2009

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UNIVERSITY OF SWAZILAND

FINAL EXAMINATION PAPER

**PROGRAMME : BACHELOR OF SCIENCE IN
TEXTILE AND APPAREL DESIGN
MANAGEMENT YEAR IV**

COURSE CODE : TADM 402

**TITLE OF PAPER : QUALITY EVALUATION OF
TEXTILES AND APPAREL**

TIME ALLOWED : TWO (2) HOURS

**INSTRUCTIONS : ANSWER QUESTION ONE (1)
AND ANY OTHER (2) QUESTIONS**

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

QUESTION 1 [COMPULSORY]

You have been employed by an apparel production company and your first task is to improve the quality of manufactured products. How would you implement a successful quality system ensuring that the quality assurance approach is incorporated?

[12+8+10+10 marks]
[Total marks = 40]

QUESTION 2

- (a) Colour matching when a client sends a sample to be reproduced is a major challenge on apparel products. How does the YKK company handle orders accompanied by samples?
[2X6 = 12 marks]
- (b) For quality testing, what tests are conducted by the above company on finished zippers?
[2X7 = 14 marks]
- (c) i) What machine is used to make a zip cord, which is in turn used to make the teeth of the zipper?
[2 marks]
ii) Name the other two (2) types of zippers produced by the above company?
[2 marks]
[Total marks = 30]

QUESTION 3

Discuss the contribution of five (5) philosophers to the quality phenomenon.

[5X6 = 30 marks]
[Total = 30 marks]

QUESTION 4

- (a) How would you evaluate a woven fabric for quality after receiving 100 rolls from a supplier?
[20 marks]
- (b) What are the benefits of using standards for a company?
[5 marks]
[Total = 30 marks]