



MACHAKOS UNIVERSITY

University Examinations 2018/2019

SCHOOL OF HUMANITIES AND SOCIAL SCIENCES

DEPARTMENT OF FASHION DESIGN AND MARKETING

FIRST YEAR SECOND SEMESTER EXAMINATION FOR

DIPLOMA IN FASHION AND GARMENT MAKING TIVET

2803/102/CC: CLOTHING CONSTRUCTION THEORY 1

DATE: 16/4/2019

TIME: 2:30 – 5:30 PM

INSTRUCTIONS:

This paper consists of five questions.

Answer Question 1 and any other TWO questions

Question 1 carries 30 marks

Question 2-5 carry 20 marks each

1. a) Define the following terms
 - i) Clothing construction (2 marks)
 - ii) Stitch (2 marks)
 - iii) Seam (2 marks)
 - iv) selvedge (2 marks)
 - v) Control of fullness (2 marks)
- b) State TEN tools and equipment used in a Clothing and construction industries in Kenya (5 marks)
- c) Outline ten rules and regulations in any garment making workshop (10 marks)
- d) List down five stitches and seams (5 marks)

2.
 - a) Define the term seam (2 marks)
 - b) With the aid of illustrations explain the procedure for making a French seam (12 marks)
 - c) Write down the ways of finishing a seam (6 marks)
3.
 - a) Outline 7(seven) general rules for working stitches (7 marks)
 - b) Giving examples describe the two classes of seams (13 marks)
4.
 - a) State the two classes of stitches (2 marks)
 - b) Explain five general rules for working seams (10 marks)
 - c) Discuss 4 Four factors to consider when working a seam (8marks)
5.
 - a) Explain five ways of maintaining a sewing machine (10 marks)
 - b) Explain the following machine faults and remedies
 - i) Missed stitches (2 marks)
 - ii) Thread breaking (2 marks)
 - iii) Puckered seams (2 marks)
 - iv) Broken needles (2 marks)
 - v) Loops on right side of stitching (2 marks)