



MACHAKOS UNIVERSITY

University Examinations 2018/2019

SCHOOL OF HUMANITIES AND SOCIAL SCIENCES

DEPARTMENT OF FASHION DESIGN

FIRST YEAR SUPPLEMENTARY/SPECIAL EXAMINATION FOR

BACHELOR OF SCIENCE IN FASHION DESIGN AND MARKETING

HFM 102: INTRODUCTION TO APPAREL CONSTRUCTION

DATE:

TIME:

INSTRUCTIONS:

- i) *This paper consists of **five** questions.*
- ii) *Answer Question 1 and any other **two** questions.*
- iii) *Question 1=20 marks*
- iv) *Question 2 to 5=15 marks each*

QUESTION ONE (COMPULSORY) (20 MARKS)

- a) Identify four (2) types of tucks. (2 marks)
- b) List three (3) parts of a sewing machine (3 marks)
- c) Describe two (2) types of gathers (4 marks)
- d) Highlight five (5) qualities of a good seam. (5 marks)
- e) Explain three (3) methods of controlling fullness in children's clothing. (6 marks)

QUESTION TWO (15 MARKS)

Using appropriate illustrations, discuss the construction of an inverted pleat on a lady's skirt.

QUESTION THREE (15 MARKS)

Discuss the care and maintenance of an electric sewing machine.

QUESTION FOUR (15 MARKS)

You have been contracted to construct men's casual trousers. With the aid of illustrations, discuss the construction of a counter seam.

Question Five (15 Marks)

Discuss the process of finishing a neckline using a bias strip.