



# MACHAKOS UNIVERSITY

University Examinations for 2020/2021 Academic Year

SCHOOL OF HUMANITIES AND SOCIAL SCIENCES

DEPARTMENT OF FASHION DESIGN AND MARKETING

FIRST YEAR FIRST SEMESTER EXAMINATION FOR

BACHELOR OF SCIENCE IN FASHION DESIGN AND MARKETING

HFM 102: INTRODUCTION TO APPAREL CONSTRUCTION

DATE: 25/2/2021

TIME: 8.30-10.30 AM

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## 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

- a) Give the two (2) main categories of hand stitches (2 marks)
- b) Explain three (3) methods of controlling fullness in children's clothing. (3 marks)
- c) List four (4) parts of a sewing machine (4 marks)
- d) Highlight five (5) standards of a good placket. (5 marks)
- e) Name six (6) fasteners you would recommend for children's clothing. (6 marks)

### QUESTION TWO (15 MARKS)

Evaluate **five** (5) machine faults that may occur in a sewing class with their possible remedies.

### QUESTION THREE (15 MARKS)

With the aid of illustrations, discuss the construction of **five** (5) temporary stitches used in garment construction.

### QUESTION FOUR (15 MARKS)

Discuss **five** (5) types of buttons that can be used on garments by a fashion house.

### QUESTION FIVE (15 MARKS)

Discuss **five** (5) factors which determine the type of seam to be used on garments in a class project.