



# MACHAKOS UNIVERSITY

University Examinations for 2021/2022 Academic Year

SCHOOL OF HUMANITIES AND SOCIAL SCIENCES

DEPARTMENT OF FASHION DESIGN AND MARKETING

FIRST YEAR SECOND SEMESTER EXAMINATION FOR

BACHELOR OF SCIENCE FASHION DESIGN AND MARKETING

**HFM 104: CARE OF TEXTILE FABRICS**

**DATE: 23/5/2022**

**TIME: 2.00-4.00 PM**

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## INSTRUCTIONS

*This paper consists of five questions.*

*Answer Question 1 and any other two questions.*

*Question 1=20 marks*

*Question 2 to 5=15 marks each*

### QUESTION ONE (20 MARKS)

- a) Identify three (3) general rules of removing the stains. (3 marks)
- b) Explain three (3) qualities of laundry soaps that influence the process of laundering. (3 marks)
- c) Expound four (4) properties of soft water. (4 marks)
- d) Explain two (2) methods of washing clothes (4 marks)
- e) Explain three (3) methods that used to remove temporary hardness from water. (6 marks)

### QUESTION TWO (15 MARKS)

Describe five (5) properties of wool that influence its laundering.

### QUESTION THREE (15 MARKS)

Describe five (5) types of ironing equipment that are commonly used.

### QUESTION FOUR (15 MARKS)

Discuss the types of washing machines that are used in the textile care and maintenance.

### QUESTION FIVE (15 MARKS)

Based on our class discussions, illustrate eight (8) care instructions that you would use on labeling.