

MACHAKOS UNIVERSITY

University Examinations for 2021/2022 Academic Year

SCHOOL OF HUMANITIES AND SOCIAL SCIENCES

DEPARTMENT OF HUMANITIES

FIRST YEAR SPECIAL/SUPPLEMENTARY EXAMINATION FOR

BACHELOR OF SCIENCE IN FASHION DESIGN AND MARKETING

HFM 104 CARE OF TEXTILE PRODUCTS

DATE: 30/8/2022 TIME: 8.30-10.30 AM

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) Highlight two (2) categories of bleaches used in laundry work. (2 marks)
- b) Explore four (4) uses of fabric conditioners. (4 marks)
- c) Explain four (4) types of washing machines. (4 marks)
- d) Explain four (4) methods that are used to remove permanent hardness from water. (4 marks)
- e) Describe six (6) factors to consider when purchasing a washing machine. (6 marks)

QUESTION TWO (15 MARKS)

Discuss five Properties of wool that influence its laundering.

QUESTION THREE (15 MARKS)

Describe the methods used to remove the following types of stains.

- a) Tea
- b) Iron rust
- c) Chewing gum
- d) Writing ink
- e) Mildew

QUESTION FOUR (15 MARKS)

Explain the procedure of washing a white cotton garment giving reasons where applicable.

QUESTION FIVE (15 MARKS)

Identify fifteen (15) general rules of removing the stains from fabrics