



MACHAKOS UNIVERSITY

University Examinations 2023/2024 Academic Year

SCHOOL OF HUMANITIES AND SOCIAL SCIENCES

DEPARTMENT OF FASHION DESIGN AND MARKETING

SECOND YEAR FIRST SEMESTER EXAMINATION FOR

BACHELOR OF SCIENCE (FASHION DESIGN AND MARKETING)

HFM 209: AFRICAN TEXTILE DECORATION

DATE:

TIME:

INSTRUCTIONS

This paper consists of **FIVE** questions.

Answer **Question 1** and any other **TWO** questions

Question 1 carries 20 marks

Question 2-5 carry 15 marks each

QUESTION ONE (COMPULSORY) (30 MARKS)

- a) Define the following;
 - i. Tie and dye (2 marks)
 - ii. Surface decoration (2 marks)
 - iii. Printing (2 marks)
 - iv. Batik (2 marks)
- b) Explain one (1) reason why it is a good practice to wet fabric before dying. (2 marks)
- c) Explain three (3) chemicals used for dyeing 100% cotton fabric. (3 marks)
- d) Describe seven (7) techniques of tie and dye. (7 marks)

QUESTION TWO (15 MARKS)

Discuss with your fellow designer the procedure for dyeing a white cotton a bath towel.

QUESTION THREE (15 MARKS)

Give a lecture to students pursuing BSC.FD&M on the processes of screen printing.

QUESTION FOUR (15 MARKS)

African textiles are grouped on certain aspects. Discuss six (6) factors that affect patterns used in decoration.

QUESTION FIVE (15 MARKS)

Batik has been used in decorating African Textiles. Explore the process of performing batik on a dress to be used for casual wear.