

MACHAKOS UNIVERSITY

University Examinations for 2021/2022 Academic Year SCHOOL OF HUMANITIES AND SOCIAL SCIENCES DEPARTMENT OF FASHION DESIGN AND MARKETING SECOND YEAR SECOND SEMESTER EXAMINATION FOR BACHELOR OF SCIENCE IN FASHION DESIGN AND MARKETING

HFM 212: HISTORY, CONSERVATION AND PRESERVATION OF TEXTILES

DATE: 26/5/2022 TIME: 2.00-4.00 PM

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=30 marks each

QUESTION ONE

- a) Differentiate between difference between cellulosic and protein fibres. (4 marks)
- b) Outline **six** (**6**) fabrication methods of textiles (6 marks)
- c) Explain **Five (5)** significance of textile conservation in Nairobi. (10 marks)
- d) List five natural textile fibres and their sources (10 marks)

QUESTION TWO (20 MARKS)

Kitui County Textile Centre (**KICOTEC**) has introduced a department for fabric production. Describe **five** (5) types of finishes applied to textiles to enhance their performance.

QUESTION THREE (20 MARKS)

Following a class trip to the National Museums of Kenya, discuss any **Five** (5) agents that can contribute to deterioration of textiles.

QUESTION FOUR (20 MARKS)

In your capacity as the curator in Nairobi Gallery, present to a group visiting students approaches in proper handling of textiles during storage to avoid damaging them.

QUESTION FIVE (20 MARKS)

Educate your team on five (5) appropriate response to emergencies from natural disasters or vandalism for textile objects.