



MACHAKOS UNIVERSITY

University Examinations for 2019/2020 Academic Year

SCHOOL OF HUMANITIES AND SOCIAL SCIENCES

DEPARTMENT OF FASHION DESIGN AND MARKETING

FIRST YEAR SECOND SEMESTER EXAMINATION FOR

DIPLOMA IN FASHION DESIGN AND MARKETING

2401/104/TK: CUTTING ROOM TECHNOLOGY

DATE: 26/3/2020

TIME: 8.30-11.30 AM

INSTRUCTIONS:

Answer all the questions

1. a) Define the following terms as used in cutting room
 - i. Workshop (2 marks)
 - ii. Safety (2 marks)
 - iii. Stock (2 marks)
 - iv. Tools (2 marks)
 - v. Equipment (2 marks)
- b) State any Six (6) workshop rules which should be observed in cutting room workshop (3 marks)
- c) Explain the relationship between the factory Act and Safety in Cutting room (12 marks)
2. a) Explain the different types of Patterns used in a garment production. (10 marks)
- b) Using Diagrams describe any five (5) pattern markings and instructions used in various pattern pieces. (15 marks)
3. a) Explain any six (6) factors to be considered when selecting tool, equipment and materials used in a cutting room. (12 marks)
- b) Discuss the ways in which tool and equipment should be taken care of (5 marks)
- c) Highlight the safety rules to be observed in a cutting room workshop (8 marks)
4. a) Explain the importance of fabric examination/inspection before laying patterns to do the final cutting (10 marks)

b) Describe the faults found in woven and knitted fabrics.

(15 marks)