



MACHAKOS UNIVERSITY

DIRECTORATE OF TIVET

DEPARTMENT OF FASHION AND CLOTHING TECHNOLOGY

FIRST YEAR FIRST SEMESTER EXAMINATION FOR

DIPLOMA IN CLOTHING TECHNOLOGY

UNIT CODE:2803/101/CT :CUTTING TECHNOLOGY

DATE

TIME

INSTRUCTIONS

ANSWER QUESTION ONE (COMPULSORY) AND ANY OTHER FOUR.

SECTION A

1a) Define the following terms

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|---------------|---------|
| I. Safety | 2 marks |
| II. Workshop | 2 marks |
| III. Patterns | 2 marks |
| IV. Accident | 2 marks |
| V. Cutting | 2 marks |

b) Outline ten safety rules in cutting room technology 10 marks

SECTION B

2a) Explain three ways of preserving patterns 6 marks

b) Explain each of the following types of patterns

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|-------------|---------|
| I. Block | 5 marks |
| II. Working | 4 marks |

III. Master	5 marks
3a) State ten tools and equipment used in cutting room	10 marks
b) Explain ten importance of fabric examination/inspection In cutting room	10 marks
4) Explain ten common causes of accidents in the cutting room	20 marks
5a) using diagrams, explain five pattern instructions	10 marks
b) Explain five importance of buffer stock	10 marks
6a) Define marker efficiency	2 marks
b) State eight fabric faults in cutting room	8 marks
c) Explain five importance of lay planning in cutting room	10 marks

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