



MACHAKOS UNIVERSITY

University Examinations 2018/2019

SCHOOL OF HUMANITIES AND SOCIAL SCIENCES

DEPARTMENT OF FASHION DESIGN AND MARKETING

FIRST YEAR THIRD SEMESTER EXAMINATION FOR

DIPLOMA IN FASHION AND GARMENT MAKING

2803/103/07: CUTTING ROOM TECHNOLOGY

DATE: 16/12/2020

TIME: 2:30 – 5:30 PM

INSTRUCTIONS

Answer all the questions.

QUESTION ONE

- a) Explain four (4) operations carried out in the Cutting Room. (10 marks)
- b) Explain five (5) reasons as to why fabric is inspected before laying and cutting. (15 marks)

QUESTION TWO

- a) Explain the three benefits of utilizing remnants in a cutting room. (6 marks)
- b) Describe the three (3) types of fabric drills. (6 marks)
- c) Explain any four (4) methods of putting markings on layed fabrics. (8 marks)
- d) Outline any five (5) advantages of using a straight knife cutting machine. (5 marks)

QUESTION THREE

- a) Explain the importance of a first aid kit in a cutting room. (6 marks)
- b) Explain any six characteristics of quality cut components. (12 marks)
- c) Describe the following processes as used in a cutting room:
 - i. Detail marking (2 marks)
 - ii. Bundling (3 marks)
 - iii. Ticketing (2 marks)

QUESTION FOUR

- a) Explain the three (3) aims of lay planning. (6 marks)
- b) Describe the ways of maintaining cutting equipment. (7 marks)
- c) Discuss the importance of lay planning. (12 marks)