



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

CERTIFICATE IN FASHION DESIGN

WORKSHOP ORGANIZATION AND MANAGEMENT

DATE: 3/11/2020

TIME: 8:30 – 11:30 AM

INSTRUCTIONS:

ANSWER ALL QUESTIONS

1. Explain why organizations may opt to
 - a) Reduce or increase its labour force
 - b) Increase the level of production
 - c) Have branches in various locations (20 marks)

2. a) Explain the following
 - i) Work study
 - ii) Method study
 - iii) Work measurement
 - iv) Observed time
 - v) Standard rating
 - vi) Basic time
 - vii) Motion study (14 marks)
 - b) Explain the procedure to be followed when conducting work study (6 marks)

3. a) Explain Five major processes which take place in Garment Making workshop (15 marks)

 - b) State the requirement for a proper workshop layout (5 marks)

4. a) Describe what is meant by
- i. working drawing (2 marks)
 - ii. operation sheet (2 marks)
- b) State two factors that are considered in choice of a production system (2 marks)
- c) Explain the various production method used in garment manufacturing industry (14 marks)
5. a) Explain what is meant by the term quality control (2 marks)
- b) State the importance of quality control (4 marks)
- c) Explain the three types of inspections (14 marks)