

1801/103

**WORKSHOP ORGANIZATION & MANAGEMENT
AND GENERAL INFORMATION**

June/July 2022

Time: 3 hours



THE KENYA NATIONAL EXAMINATIONS COUNCIL

**CRAFT CERTIFICATE IN FASHION DESIGN AND GARMENT MAKING
TECHNOLOGY**

MODULE I

WORKSHOP ORGANIZATION & MANAGEMENT AND GENERAL INFORMATION

3 hours

INSTRUCTIONS TO CANDIDATES

This paper consists of SIX questions.

*Answer question 1 which is **COMPULSORY** and any other **FOUR** questions in the answer booklet provided.*

Maximum marks for each part of a question are as indicated.

Candidates should answer the questions in English.

This paper consists of 3 printed pages.

Candidates should check the question paper to ascertain that all the pages are printed as indicated and that no questions are missing.

1. (a) Explain **four** causes of fire in a clothing factory. (8 marks)
- (b) Explain **two** objectives of costing a maintenance process. (4 marks)
- (c) Explain each of the following terms:
- (i) corruption; (2 marks)
 - (ii) professionalism; (2 marks)
 - (iii) social responsibility; (2 marks)
 - (iv) ethics. (2 marks)
2. (a) Outline **three** factors which result in good workmanship in a product. (6 marks)
- (b) Explain **four** factors to consider when choosing a waste disposal method. (8 marks)
- (c) Describe **three** ways of dealing with faulty garments in a factory. (6 marks)
3. (a) Explain each of the following terms as used in work study:
- (i) method study; (2 marks)
 - (ii) work measurement. (2 marks)
- (b) Describe **three** types of manpower required in a maintenance process. (6 marks)
- (c) Explain **five** causes of material wastage in a clothing factory. (10 marks)
4. (a) Show **four** effects of inappropriate attire in a factory. (8 marks)
- (b) Describe **four** safety measures in a workshop. (8 marks)
- (c) Explain **two** alternative solutions to power blackout in a factory. (4 marks)
5. (a) Outline **six** departments found in a large garment making firm. (6 marks)
- (b) Identify **four** types of factory installations. (4 marks)
- (c) Explain **five** factors which may determine the production system adopted in a manufacturing firm. (10 marks)

6. (a) Identify **six** types of material transporting systems in a clothing factory. (6 marks)
- (b) Highlight **four** uses of work aids. (4 marks)
- (c) Outline **four** reasons for inspecting garments. (4 marks)
- (d) Highlight **two** situations when each of the following may be necessary in a garment making firm:
- (i) leasing of equipment; (3 marks)
- (ii) downsizing of production. (3 marks)

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