

1801/103
WORKSHOP ORGANIZATION
AND GENERAL INFORMATION
June/July 2020
Time: 3 hours



THE KENYA NATIONAL EXAMINATIONS COUNCIL
CRAFT CERTIFICATE IN FASHION DESIGN AND GARMENT
MAKING TECHNOLOGY

MODULE I

WORKSHOP ORGANIZATION AND GENERAL INFORMATION

3 hours

INSTRUCTIONS TO CANDIDATES

This paper consists of SIX questions.

Answer question ONE (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 2 printed pages.

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

1. (a) Explain **four** factors which can influence the quality of goods produced in a factory. (8 marks)
- (b) Describe **four** categories of costs which may be involved in a maintenance process. (8 marks)
- (c) Outline **four** advantages of the price rate payment system. (4 marks)
2. (a) Describe **four** types of allowances used in work study. (8 marks)
- (b) Explain the meaning of the term 'waste disposal'. (2 marks)
- (c) Explain **five** aims of planning a factory layout. (10 marks)
3. (a) Describe **four** types of maintenance methods. (8 marks)
- (b) Explain **three** ways in which the sales and marketing department can improve profit levels in an organization. (6 marks)
- (c) Outline **six** possible causes of fire in a factory. (6 marks)
4. (a) Outline **four** factory conditions which can lead to low productivity. (8 marks)
- (b) Show **three** negative effects of religion in the society. (6 marks)
- (c) Explain **three** causes of unethical behaviour in the society. (6 marks)
5. (a) Outline **four** benefits of using appropriate furniture in a factory. (8 marks)
- (b) (i) Explain the meaning of the term 'material handling'. (2 marks)
- (ii) Explain **five** effects of a good material handling system. (10 marks)
6. (a) Explain **four** reasons for restricting visitors in a workshop. (8 marks)
- (b) Outline **three** factors to consider when installing factory services. (6 marks)
- (c) Identify **six** activities carried out in a large scale cutting room. (6 marks)

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