

2803/302  
CLOTHING CONSTRUCTION III  
THEORY  
June/July 2020  
Time: 3 hours



THE KENYA NATIONAL EXAMINATIONS COUNCIL  
DIPLOMA IN FASHION DESIGN AND CLOTHING TECHNOLOGY  
MODULE III

CLOTHING CONSTRUCTION III THEORY

3 hours

**INSTRUCTIONS TO CANDIDATES**

*This paper consists of SIX questions.  
Answer any FIVE 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 each of the following terms, citing **three** uses of each on a garment:
- (i) seam; (5 marks)
  - (ii) fullness. (5 marks)
- (b) Outline **five** safety measures to observe when using an electric iron. (10 marks)
2. (a) (i) Explain the importance of a shank in a button opening. (2 marks)
- (ii) With the aid of illustrations, describe the procedure for making a shank when stitching on a button. (8 marks)
- (b) Outline **five** factors to consider when taking body measurements. (10 marks)
3. (a) Describe the steps for assembling a gathered button-through skirt with an inseam pocket. (9 marks)
- (b) Highlight **four** faults that are likely to occur during each of the following garment making processes:
- (i) gathering; (4 marks)
  - (ii) interfacing. (4 marks)
- (c) Identify **three** functions of zig-zag stitches in garment making. (3 marks)
4. (a) Identify **seven** ways of achieving a decorative effect on a band cuff. (7 marks)
- (b) With the aid of illustrations, explain the procedure for preparing and inserting a topstitched flap with curved ends into a seam. (13 marks)
5. (a) Explain **five** care measures to observe when caring for a treadle sewing machine. (10 marks)
- (b) Outline the importance of each of the following processes in garment construction:
- (i) elastication; (2 marks)
  - (ii) gusseting; (2 marks)
  - (iii) notching; (2 marks)
  - (iv) seam rolling. (2 marks)
- (c) State **two** uses of press studs. (2 marks)

6. (a) Describe the five classes of fires. (10 marks)
- (b) Explain five responsibilities of a machine operator in ensuring safety in a clothing construction workshop. (10 marks)

**THIS IS THE LAST PRINTED PAGE.**

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