Candidate's Name IEXTILE DEPT	Index No//
2803/103	Candidate's Signature
ART, FASHION DESIGN AND SKETCHING I	
AND CUTTING TECHNOLOGY I	
Oct./Nov. 2014	Date





HEAD OF DEPARTMENT CLOTHING & TEXTILES



THE KENYA NATIONAL EXAMINATIONS COUNCIL

DIPLOMA IN FASHION DESIGN AND CLOTHING TECHNOLOGY MODULE I

ART, FASHION DESIGN AND SKETCHING LAND CUTTING TECHNOLOGY I

3 hours

INSTRUCTIONS TO CANDIDATES

Write your name and index number in the spaces provided above.

Sign and write the date of examination in the spaces provided above.

This paper consists of EIGHT questions in THREE sections; A, B and C.

Answer ONE question in section A, any TWO questions from section B and any TWO questions from section C in the spaces provided in this question paper.

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

Candidates should answer the questions in English.

For Examiner's Use Only

Section	Question	Maximum Score	Candidate's Score
A		20	
	- COLUMN	20	100
В	- White	20	4-3-45
	The state of the s	20	
C		20	
-	TOT	AL SCORE	

This paper consists of 20 printed pages.

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

SECTION A: ART AND DESIGN (20 marks)

Answer any ONE question from this section.

1.	(a)	Identify the three basic colours.	(3 marks)

(b) With the aid of illustrations, explain the three techniques of creating rhythm.

(6 marks)

· (c) Highlight four roles of Art and Design in the fashion industry.

(4 marks)

(d) Identify five techniques of tie and dye.

(5 marks)

 (e) With the aid of illustrations, distinguish between 'scribbling' and 'doodling' in art and design. (2 marks)

2. *\(\psi\) (a) Describe the following elements of sculpture:

(i) voids;

(2 marks)

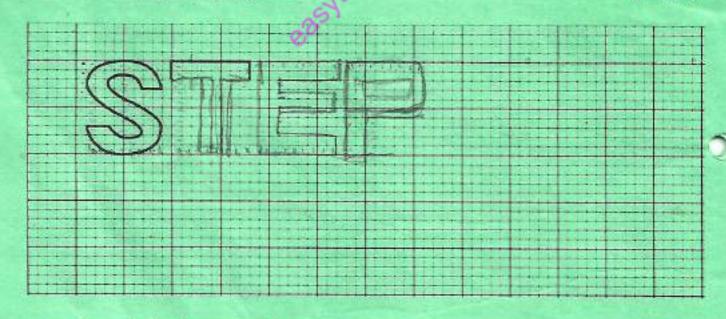
(ii) solids:

(2 marks)

(iii) plane.

(2 marks)

(b) Complete the block lettering of the word 'STEP' on the graph paper below. Each letter occupies 10 by 8 square units. (5 marks)



(c) Outline the procedure for making papier-mâché.

(4 marks)

(d) (i) Describe the term 'drawing' as used in art and design.

(2 marks)

(ii) Identify six tools of drawing.

(3 marks)

2803/103

- rater
- rater
- rater
- rater
- rater
- colour pencil 2
- paper
- sharpener

SECTION B: FASHION DESIGN AND SKETCHING I (40 marks)

Answer any TWO questions from this section.

3.	(a)	(i) Explain the term 'creativity' as applied in fashion design	(2 marks)
		705 transfer	(4 marks)
	(p)	With the aid of illustrations, distinguish between each of the following:	
		(i) standing and Chinese collar;	(4 marks)
		(ii) Peter Pan and Eton collar.	(4 marks)
	(c)	Sketch the front view of a man's shirt to show the decorative use of a checked on cross grain.	fabrie (6 marks)
4.	(a)	Sketch the front views of a gored skirt to show three variations of decorative use of stripes. (9 marks)	
	(b) *	Explain four factors that affect the fashion trend within a region.	(8 marks)
	(c)	Identify three types of sketches used in the fashion industry.	(3 marks)
5.	(a)	Highlight five factors to look for when analysing seams in a garment.	(5 marks)
	(b)	(i) Using the '8-head' scale, sketch the front view of a lady dressed in a dra	200
		micro-mini wrap-over skirt and a bra-top. (1	2 marks)
		(ii) Identify three functions of drapes in a garment.	3 marks)

SECTION C: CUTTING TECHNOLOGY I (40 marks)

Answer any TWO questions from this section.

6.	(a)	Explain three causes of accidental human body cuts in a cutting room.	(6 marks)
	(b)	Highlight two effects of low marker efficiency.	(4 marks)
	(c)	Outline six disadvantages of holding large fabric stocks in store.	(6 marks)
	(d)	Identify four characteristics of a good pattern.	(4 marks)
7.	(a)	Explain four causes of each of the following;	
		(i) cutting defects;	(8 marks)
		(ii) spreading defects.	(8 marks)
	(b)	Discuss two causes of electric shock.	(4 marks)
8.	(a)	Explain four ways of preventing fusing.	(8 marks)
	(b)	Outline five ways of maintaining cleanliness in the cutting room.	(5 marks)
	(0)	Highlight two objectives of first aid.	(2 marks)
	(d)	Outline five qualities of a good spread.	(5 marks)