2803/103 ART, FASHION DESIGN AND SKETCHING I AND CUTTING TECHNOLOGY I Oct./Nov. 2018

Time: 3 hours





# THE KENYA NATIONAL EXAMINATIONS COUNCIL

# DIPLOMA IN FASHION DESIGN AND CLOTHING TECHNOLOGY

#### MODULE I

ART, FASHION DESIGN AND SKETCHING I AND CUTTING TECHNOLOGY I

3 hours

#### INSTRUCTIONS TO CANDIDATES

This paper consists of EIGHT questions in THREE sections; A, B and C.
Answer ONE question from section A, any TWO questions from section B and any TWO questions from section C in the answer booklet provided.

Maximum marks for each part of a question are indicated.

Candidates should answer the questions in English.

This paper consists of 4 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)

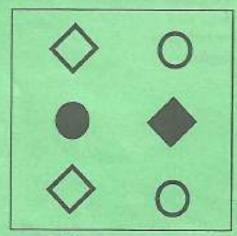
Answer ONE question from this section.

1.	(a)	leent	ify six types of texture.	(3 marks)
	(b)	Expla		
		(i) (ii) (iii) (iv)	3D effect; sketching; still life; perspective.	(2 marks) (2 marks) (2 marks) (2 marks)
	(c)	(i)	Describe an 'analogous' colour scheme.	(2 marks)
		(ii)	Identify the three achromatic colours.	(3 marks)
	(d)	Distir	nguish between a 'pallet knife' and a 'pallet pan'.	(4 marks)
2.	(a)	(i)	Explain the meaning of the term 'papier maché'.	(2 marks)
		(ii)	Identify four end uses of a papier maché.	(4 marks)
	(b)	Expla		
		(i)	oxidizing;	(2 marks)

(c) Highlight two ways in which each of the following principles of organization has been achieved in the illustration below:

(2 marks)

(2 marks)



(i)	proportion;	(2 marks)
(ii)	rythm;	(2 marks)
(iii)	harmony;	(2 marks)
(iv)	balance,	(2 marks)

(ii)

(iii)

pleating;

tritiking.

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

Answer any TWO questions from this section.

3.	(a)	Explain each of the following fashion terms:			
		(i)	fads;	(2 marks)	
		(ii)	tailoring;	(2 marks)	
		(iii)	toile.	(2 marks)	
	(b)	(i)	With the aid of sketches, show two ways in which line direction of		
			garments to create an illusion of tallness.	(6 marks)	
		(ii)	Highlight two roles of illusion in fashion design.	(2 marks)	
	(c)	Illustrate each of the following types of necklines:			
		(i)	sweet heart;	(2 marks)	
		(ii)	horse shoe;	(2 marks)	
		(iii)	diamond.	(2 marks)	
4.	(a)	Illustrate two variations of each of the following skirt types:			
		(i)	peg-top;	(4 marks)	
		(ii)	peplum.	(4 marks)	
	(b)	Sketch each of the following types of collars:			
		(i)	napoleon;	(2 marks)	
		(ii)	shirt.	(2 marks)	
		- 100 miles		(Commerce)	
	(c)	Explain four factors which may influence the trend of fashion in a country.			
				(8 marks)	
5.	(a)	Sketc	h the front view of a spencer jacket with the following details:		
		(i)	peak lapel;		
		(ii)	two piece sleeve;		
		(iii)	double breast opening;		
		(iv)	double jet pockets;		
		(v)	shaped hem.		
				(10 marks)	
	(b)	State	two functions of tabs on garments.	(2 marks)	
	(c)	Explain four points to consider when choosing foot wear.		(8 marks)	

### SECTION C: CUTTING TECHNOLOGY I (40 marks)

### Answer any TWO questions from this section.

6.	(a)	Outline six characteristics of quality cut components.	(6 marks)		
	(b)	Explain four advantages of emerging technology in the cutting room.	(8 marks)		
	(c)	Outline six disadvantages of maintaining large fabric stocks.	(6 marks)		
7.	(a)	Describe each of the following processes:			
		(i) detail marking; (ii) bundling;	(2 marks) (2 marks)		
	(b)	(iii) ticketing.  Outline three shortcomings of each of the following methods of spread	(2 marks)		
	147	cutting:			
		(i) manual; (ii) machine.	(3 marks) (3 marks)		
	(c)	Explain four possible causes of accidents in a cutting room.	(8 marks)		
8.	(a)	Describe each of the following types of patterns:			
		(i) block; (ii) working; (iii) master.	(2 marks) (2 marks) (2 marks)		
	(b)	Explain two aims of each of the following:			
		(i) cut order planning; (ii) lay planning.	(4 marks) (4 marks)		
	(4)	Outline six specifications of a correct spread	(6 marks)		

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