Students Name:	
School Name	Index Number
ART AND DESIGN	
PAPER 4	
STUDIO TECHNOLOGY	
2 HOURS	



## **HES MOCK EXAMINATIONS 2025**

## UGANDA ADVANCED CERTIFICATE OF EDUCATION ART AND DESIGN

STUDIO TECHNOLOGY
PAPER 4
2 HOURS

## **INSTRUCTIONS**

- Attempt all the numbers
- You are encouraged to draw where necessary

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<ul><li>1. a) Differentiate between a mosaic and collage art work production(2 marks)</li><li>b) Explain the procedure taken in making a mosaic art work using banana</li><li>Fiber (8 marks)</li></ul>			
2.	a) Write short notes about the following terms as used in fabric of	decoration; (1mark @)	
	i)smudging		
	ii)Crumpling		
	iii)squeegee		
	iv)registration		
	v)photo emulsion		
	vi) Stitchery		
	b) Describe the process of making a fabric design using a screen as the		
	main tool	(8 marks)	
3.	Explain any five principles of art and design	(5 marks)	
4.	a) Define the term sketch as used in art	(1 mark)	
	b) Why is it important to for an artist to first sketch before produ	cing an art	
	work?	(6 marks)	
5.	a) What is weaving?	(1mark)	
	b) list three materials and three tools used for making baskets	(3marks)	
	c) using illustrations explain the following weave structures		
	i) twill 3/1	(2marks)	
	ii)tapestry interlock weave	(2marks)	
	ii)tapestry slit weave	(2marks)	
6.	a)Define the term spinning	(2 marks)	
	b) Explain the techniques of spinning fibres	(4 marks)	
7.	a) Describe the process of preparing clay	(8 marks)	
b give two reasons why grog is added to clay when preparing to make a			
	a clay art work	(2 marks)	
	8. What is meant by the term leather?	(1mark)	
	a) describe the process of tanning leather	(8 marks)	
	b) List two material and two tools used in leather work	(2 marks)	
8.	describe the importance of hand-woven crafts in your society	(6marks)	
9.	Define balance	(1 mark)	
	b) Explain the following forms of balance	(0 1 )	
	(i) Symmetrical balance	(2 marks)	
10	(ii) Asymmetrical balance	(2 marks)	
10.	a) What is a material? b) Give any two advantages and any two disadvantages of using	(1 marks)	
	b) Give any two advantages and any two disadvantages of using material for crafts.	(4 marks)	
	material for equitor	(11111111111111111111111111111111111111	

## **END**

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