612/1
IPS ART & CRAFTS
(STUDIO TECHNOLOGY)
Paper 1
Jul / Aug 2019

2 hours



Uganda Certificate of Education

IPS ART AND CRAFTS (STUDIO TECHNOLOGY)

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INSTRUCTIONS TO CANDIDATES

Answer **all** questions

Drawings and Diagrams should be used where necessary

1. (a) Define the term balance	(02 marks)
(b) With illustrations, explain any two types of balance	(05 marks)
2. (a) What is meant by the term silk screen printing	(02 marks)
(b) List four materials and four tools used in silk screen printing	(02 marks)
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3. Explain the following methods used in basketry	
(a) Twinning	(02 marks)
(b) Coil	(02 marks)
(c) Wicker work	(02 marks)
4 (a) Define the term leather	(02 marks)
(b) Give two examples of leather work	(02 marks)
(c). List three materials and three tools used in the making of leather craft	(06 marks)
	(0.7 1)
5 (a) Explain five advantages of using cement as material for sculpture	(05marks)
(b) Name and draw four tools used in cement sculpture	(04 marks)
6 (a) Explain the following terms;	
(i) Plain Weave	(02 marks)
(ii) Twill weave	(02 marks)
(b) Mention four materials and four tools used in weaving	(04 marks)
7 (a) Describe the term waxing as used in batik	(03 marks)
(b) Give four challenges of batik as a method of fabric decoration	(04 marks)
8. (a) Define the term papier Mache?	(02 marks)
(b) Explain the process of making papier Mache	(06 marks)
0 (a) What is a kiln	(02 m anks)
9. (a) What is a kiln	(02 marks)
(b) Explain three types of kilns	(03 marks)
10. Mention six factors that have promoted crafts to your community	(06 marks)

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