

Name.....Index No.....Adm No.....

Candidate's Signature.....Class.....

442/1

ART AND DESIGN

Paper 1

July/August 2016

1 1/2 hours

KAMDARA JET - 2016

**Instructions to candidates**

Write your name and index number in the spaces provided above

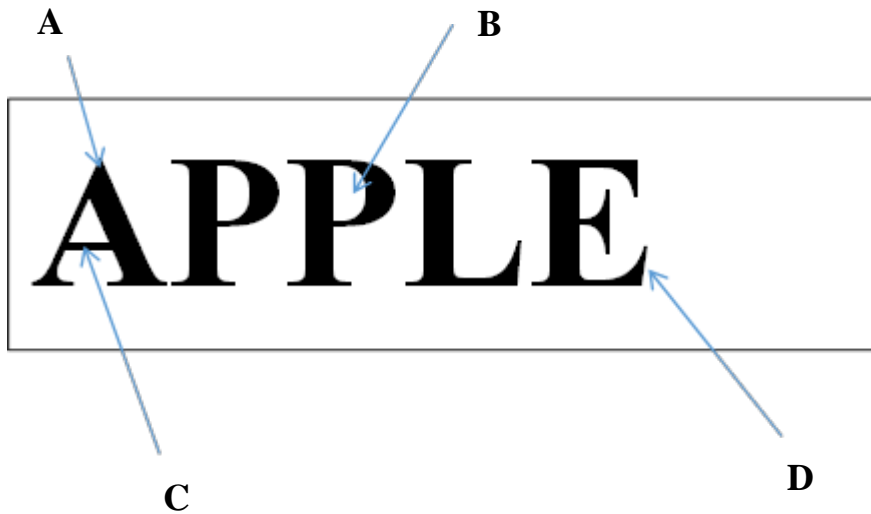
- a) Sign and write the date of the examination in the spaces provided
- b) The Paper consists of **three** sections: **A, B** and **C**
- c) Answer all questions in Sections **A** and **B**
- d) Answer any **one** question in section **C**
- e) Answers to all the questions must be written in the spaces provided
- f) Where drawings and diagrams are appropriate, they should be included within the text of your answers
- g) **This paper consists of 10 printed pages.**
- h) Do **not** remove any pages from this booklet
- i) **Candidates should check the question paper to ascertain that all pages are printed as indicated and that no questions are missing.**
- j) **Candidates should answer the questions in English.**

*For examiner's use only*

Section	Question	Maximum Score	Candidates Score
<b>A</b>	<b>1</b>	<b>20</b>	
	<b>2</b>	<b>05</b>	
<b>B</b>	<b>3</b>	<b>05</b>	
	<b>4</b>	<b>05</b>	
	<b>5</b>	<b>05</b>	
	<b>6</b>	<b>05</b>	
<b>C</b>	<b>7</b>	<b>15</b>	
<b>Total Score</b>		<b>60</b>	

1. a) Using the letters below, answer the following questions.

(4mks)



Name the parts labelled

A.....

B.....

C.....

D.....

b) What is the function of a business card?

(1mk)

c) What is chiasmuro?

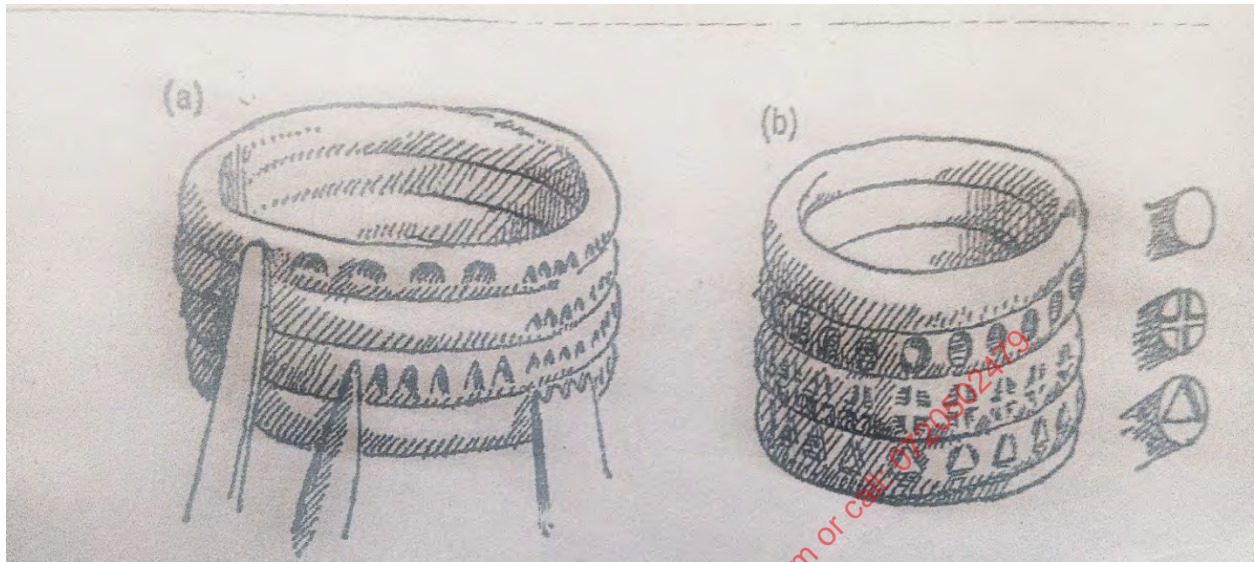
(1mk)

d) Explain factors to consider when making a mural.

(3mks)

e). State the pottery decorating technique illustrated below

. (2marks)

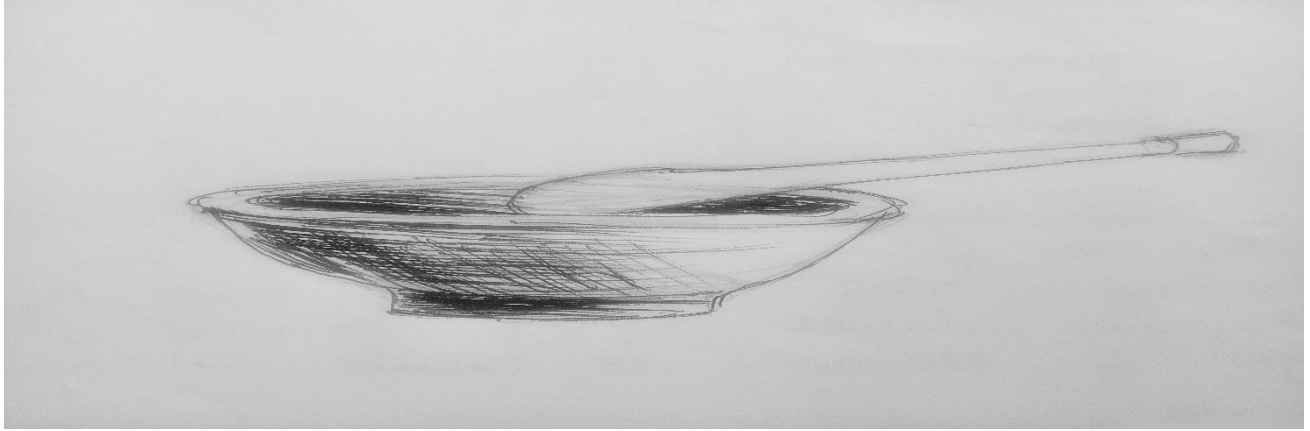


f). What are the two similarities and differences between Batik and Tie-dye?

(2 marks)

g). Define the term monochromatic colour scheme.

(1mark)



h) The diagram above is used in a technique of Art& Design. Identify the technique and describe the use. (2marks)



i) Mentioning the technique, briefly describe the use of the diagram above. (2marks)

j) What are the two differences between mosaic and collage? (2 marks)

SECTION B (25MKS)

2. a) Define weaving.

(1mk)

b) Use the illustration below to create a mirror repeat pattern in 12 spaces. (4mks)



for free past papers visit: [www.freekcsepapers.com](http://www.freekcsepapers.com) or call: 0720502479

3) Sketch the following weaving joints;

(5mks)

i) interlock wefts

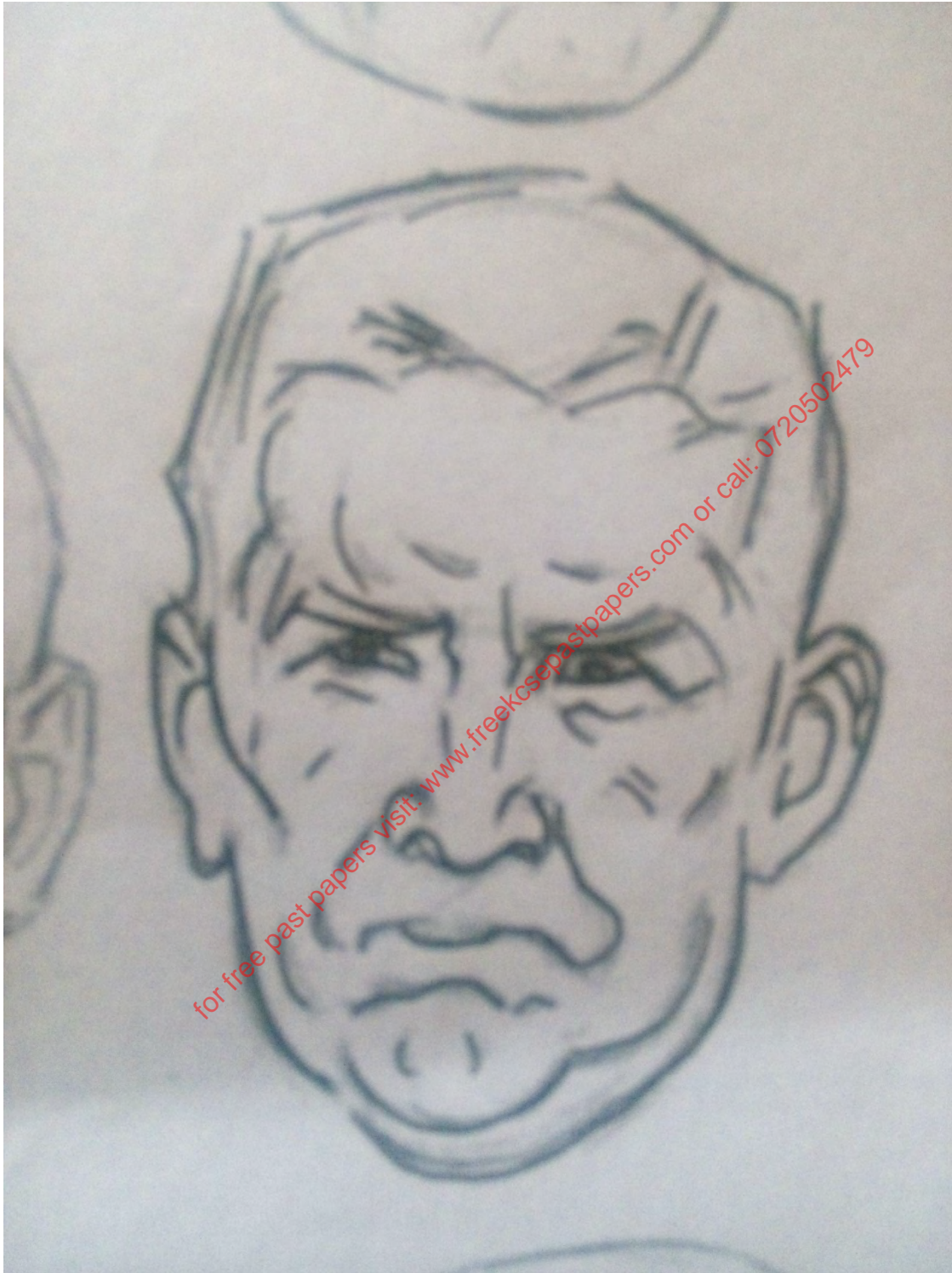
ii) slits

4 a. State three advantages and disadvantages of producing Maasai ornaments in Kenya.  
(3 marks)

b. State the environmental disadvantages of the Kisii Soap stone Sculpture to its place of origin.  
(2 marks)

5. Create a 3-D effect on the illustration given below.

(5 marks)



6. Where are pyro metric cones used, draw an illustration showing their use. (5 marks)

for free past papers visit: [www.freekcsepapers.com](http://www.freekcsepapers.com) or call: 0720502479



## SECTION C(15mks)

### Answer only one question

- 7a. Name the technique in which the term incising is used. (1 mark)
- b. Explain two reasons why clay has to go through a certain procedure before it is used for modelling. (2 marks)
- c. Differentiate between Kaolin and Shale clay. (2 marks)
- d. Using illustrations describe the procedure of creating a slab piece in pottery (10 marks)
- 8.a) state the functions of common salt in the dyeing process (2 marks)
- b) State three ways that you can stencil a printing screen. (3marks)
- c) Using illustrations describe the procedure of gathering and binding a fabric in tie-dye. (10 marks)
9. . Give two reasons why hand decorated fabrics should be highly priced in the market. (1mark)
- a. Give two reasons why they tend to be cheap and common. (1 Mark)
- b. Briefly describe six functions of ornaments. (3 marks)
- d) b.Explain the process of firing using a traditional kiln. (10 Marks.)

for free past papers visit: [www.trekkerspapers.com](http://www.trekkerspapers.com) or call: 0720502479

A series of horizontal dotted lines for writing, arranged in approximately 25 rows across the page.

for free past papers visit: [www.freekcsppapers.com](http://www.freekcsppapers.com) or call: 0720502479