



MURANG'A UNIVERSITY COLLEGE
(A constituent college of Jomo Kenyatta University of Agriculture and Technology)

UNIVERSITY EXAMINATIONS

**2014/2015 ACADEMIC YEAR SEMESTER: JAN-MARCH FOR
THE DIPLOMA IN FASHION DESIGN**

UNIT CODE: HT 1103

UNIT NAME: ART AND DESIGN

DATE: 29TH APRIL 2015

TIME: 3 HOURS

INSTRUCTIONS TO CANDIDATES

Answer all the questions

- Q 1 (a) Define the term drawing as used in Art and design (2marks)
(b) List FIVE materials from which drawing can be carried out (2½marks)
(c) Explain the THREE stages of drawing (6marks)
(d) Identify SIX tools of drawing (6marks)
- Q 2 (a) Explain FIVE materials which are used when painting (5marks)
(b) Discuss FIVE techniques of painting (20 marks)
- Q 3 (a) Explain the following terms as used in collage:
(i) Collage (2marks)
(ii) Montage (2marks)
(iii) Photomontage (2marks)
(b) List FOUR materials and tools used in collage (4marks)
(c) State FOUR uses of collage where an interesting pictorial can be created (4marks)
- Q 4 (a) Define the term printmaking (2marks)
(b) Explain the TWO categories of works produced through printmaking (5marks)
(c) List FOUR basic methods of printmaking process (4marks)

Q 5 (a) Describe the following elements of sculpture:

- (i) Solids (2marks)
- (ii) Voids (2marks)
- (iii) Plane (2marks)
- (iv) Contour (2marks)
- (v) Texture (2marks)
- (vi) Colour (2marks)

(b) Explain the following techniques of making sculpture:

- (i) Sculpture by subtraction (4marks)
- (ii) Sculpture by addition (4marks)

Q 6(a) Define the terms:

- (i) Fabric decoration (1marks)
- (ii) Fabric design (1marks)

(b) Explain SIX functions/ uses of decorated fabrics (6marks)

(c) Discuss SIX techniques of tie-dye (12marks)