



# **TECHNICAL UNIVERSITY OF MOMBASA**

*Faculty of Business & Social Studies*

DEPARTMENT OF MEDIA & GRAPHIC DESIGN

DIPLOMA IN GRAPHIC DESIGN

(DG IV)

## **BGD 2213: ILLUSTRATION, PAINTING AND MODEL MAKING TECHNIQUES III**

SUPPLEMENTARY/SPECIAL EXAMINATIONS

**SERIES:** JULY 2014

**TIME:** 2 HOURS

### **INSTRUCTIONS:**

- This paper consists of **TWO** Sections **A** & **B**.

- Section **A** is **Compulsory**.
- Answer any other **TWO** questions in Section **B**.

***This paper consists of Three printed pages.***

**SECTION A (Compulsory)**

**QUESTION 1**

- a) Define the following:
- i) Painting (2 marks)
  - ii) Tesserae (2 marks)
  - iii) Color (2 marks)
  - iv) shape (2 marks)
  - v) Multimedia image (2 marks)
- b) Explain with examples **FIVE** different colour combinations that produce a pleasing effect or colour harmony. (10 marks)
- c) Explain and provide drawings illustrate:
- i) Line drawing (2 marks)
  - ii) Halftone effect (2 marks)
  - iii) Solid rendering (2 marks)
  - iv) Shading (2 marks)
  - v) Positive-negative (2 marks)

**SECTION B (Answer any TWO questions)**

**QUESTION 2**

Provide a sketch and simple drawings to depict the following (using graphic symbols):

- a) Do not urinate here! (4 marks)
- b) No smiling (4 marks)
- c) Animals crossing the road (4 marks)
- d) Gents only toilet (4 marks)
- e) Ladies only toilet (4 marks)

**QUESTION 3**

- a) Using the plain paper provide, develop sketches and simple drawings for textile decoration inspired by geometric shapes. (10 marks)
- b) Draw a repeat pattern in black and white motif. You should show at least **FOUR** repeats of the motif. (10 marks)

**QUESTION 4**

- a) Using the object provided and plain paper, draw and indicate dimension the:
- i) Side view **(5 marks)**
  - ii) Top view **(5 marks)**
  - iii) Bottom view **(5 marks)**
- b) Explain how optical centre is used and provide diagrams and good examples. **(5 marks)**