

### UNIVERSITY EXAMINATIONS 2022/2023 ACADEMIC YEAR

## SPECIAL/SUPPLEMENTARY EXAMINATIONS YEAR ONE SEMESTER ONE EXAMINATIONS

# FOR THE DIPLOMA IN (INFORMATION TECHNOLOGY)

**COURSE CODE** 

DIT 055

**COURSE TITLE** 

**DESKTOP PUBLISHING** 

DATE: 2/08/2023

TIME: 2.00 PM - 4.00 P.M

#### INSTRUCTIONS TO CANDIDATES

ANSWER QUESTIONS ONE AND ANY OTHER TWO.

#### **QUESTION ONE (COMPULSORY) [24 MARKS]**

a) Define the following terms:-[5 Marks] i. CorelDraw ii. Photoshop iii. Desktop publishing iv. Ms publisher b) Mention what is the difference between MS word and MS publisher? [4 Marks] c) List four advantages of desktop publishing [4 Marks] d) What are the general considerations when designing a brochure in Publisher? [6 Marks] e) The cropping tool is also a resizing tool. How is its application different from resizing using the pointer tool. [2 Marks] f) Differentiate Tracking from Kerning [3 Marks] **QUESTION TWO [18 MARKS]** a) What is grouping of an object? Outline the steps for grouping and ungrouping objects. [6 Marks] b) Differentiate the following terms as used in Desktop publishing [8 Marks] Posters and leaflets Drop cap and drop shadow Rotating and cropping an object Graphical based and layout based c) What is a palette? Give examples of palettes. [4 Marks] **QUESTION THREE [18 Marks]** a) Guides are an essential tool in desktop publishing. List three types of guides supported by PageMaker and state why they are important in use. b) Explain how one can format a text Formatting text to superscript and subscript and how you can remove both of them. [6 Marks] c) PageMaker provides three types of kerning, name and explain. [6 Marks]

### **QUESTION FOUR [18 Marks]**

a) Define the following terms as used in Microsoft publisher

[6 Marks]

- i. Frames
- ii. Handles

#### **Templates** iii.

- b) Differentiate between
  - Oblique line tool and constrained line tool by their functions. [8 Marks] i.
  - Page size and paper size ii.
- c) Differentiate between polygon tool and polygon frame tool

[4 Marks]

### **QUESTION FIVE [18 Marks]**

a) Explain any four example of publication softwares

[4 Marks]

b) Differentiate fill and stroke as used in PageMaker. How does Fill and Stroke applied in [6 Marks] PageMaker?

c) Outline the steps of creating the following publications:-

[8 Marks]

- A simple Birthday card
- Business card ii.