



TECHNICAL UNIVERISTY OF MOMBASA

Faculty of Engineering & Technology

DEPARTMENT OF COMPUTER SCIENCE & INFORMATION TECHNOLOGY

CERTIFICATE IN ICT & MAINTENANCE

ECT 1104: COMPTUER APPLICATION II

SPECIAL/SUPPLEMENTARY EXAMINATION

SERIES: OCTOBER 2013

TIME: 2 HOURS

Instructions to Candidates:

You should have the following for this examination

- *Answer Booklet*

This paper consists of **FIVE** questions. Attempt question **ONE** and any other **TWO** questions

Maximum marks for each part of a question are as shown

This paper consists of **TWO** printed pages

Question One (Compulsory)

- a) Give THREE examples of Desktop publishing software **(3 marks)**
- b) What are the purposes of Desktop publisher **(3 marks)**
- c) Explain the functions of the following tools: **(4 marks)**
 - (i) Pointer tool
 - (ii) Text tool
 - (iii) Rectangle tool
 - (iv) Rotate tool
- d) List and explain FIVE main components of multimedia system **(10 marks)**
- e) List FIVE examples of accounting packages **(5 marks)**
- f) What are the characteristics of multimedia systems **(5 marks)**

Question Two

- a) State and explain Five multimedia applications **(5 marks)**
- b) What is Desktop Publishing **(2 marks)**
- c) List and explain types of accounts in financial application **(8 marks)**

Question Three

- a) Explain the following: **(2 marks)**
 - (i) Font type style
 - (ii) Line stroke
- b) List application window layout components found in typical desktop publisher **(8 marks)**
- c) Name FIVE types of ledger accounts **(5 marks)**

Question Four

- a) State FIVE multimedia software tools and their use. **(10 marks)**
- b) List examples of figures that can be published **(5 marks)**

Question Five

- a) How would you lock an object to preserve your publication **(5 marks)**
- b) Name FIVE properties which can be used when drawing an object **(5 marks)**
- c) List down effects when doing a page layout **(5 marks)**