

1920/202A
COMPUTER APPLICATIONS II (THEORY)
Paper 1
November 2022
Time: 1 hour



THE KENYA NATIONAL EXAMINATIONS COUNCIL
CRAFT CERTIFICATE IN INFORMATION TECHNOLOGY

MODULE II

COMPUTER APPLICATIONS II (THEORY)

Paper 1

1 hour

INSTRUCTIONS TO CANDIDATES

*This paper consists of TEN questions
Answer ALL the questions in the answer booklet provided.
Candidates should answer the questions in English.*

This paper consists of 3 printed pages.

Candidates should check the question paper to ascertain that all the pages are printed as indicated and that no questions are missing.

1. Explain each of the following types of colour fill as used in a Desktop Publishing Program:
 - (a) radial gradient; (2 marks)
 - (b) linear gradient. (2 marks)
2. Distinguish between *object linking* and *object embedding* as used in Desktop Publishing program. (4 marks)
3. State a circumstance that would necessitate the use of each of the following features in a Desktop Publishing program.
 - (a) clipboard,
 - (b) pasteboard. (4 marks)
4. Figure 1 is to be modified to obtain Figure 2 in a Computer Aided Design program. Explain the **two** commands that would be used to achieve the output. (4 marks)

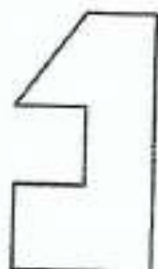


Figure 1

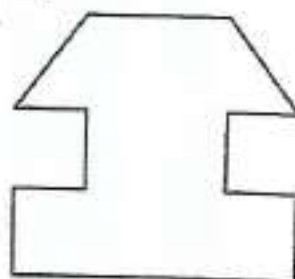


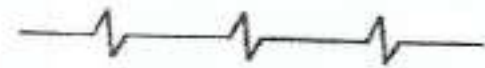



Figure 2

5. A CAD designer used the following type of lines in a drawing. Outline the function of each line in the drawing: (4 marks)
 - (i) 
 - (ii) 
 - (iii) 
 - (iv) 
6. Explain each of the following terms as used in a CAD program:
 - (a) Ortho; (2 marks)
 - (b) Offset. (2 marks)
7. A CAD designer applied each of the commands to a rectangle.
 - (a) Hatch;
 - (b) Explode.
 Explain the effect of each of the commands on the rectangle. (4 marks)

8. Outline **four** features of the cash book. (4 marks)
9. With the aid of examples in each case, explain each of the following terms as used in accounting:
(a) revenue;
(b) expenses. (4 marks)
10. The following transactions relate to Mali Ltd:
July 10 Cash purchase of Furniture worth KShs 18,500;
July 15 Credit purchases worth KShs 36,400 from Uma Traders.
Show the journal entries for the above transactions. (4 marks)

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