

1920/202A  
COMPUTER APPLICATIONS II (THEORY)  
Paper 1  
July 2023  
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. State the meaning of each of the following terms as used in Desktop Publishing:
  - (a) artwork;
  - (b) dots per inch;
  - (c) gutter;
  - (d) white space. (4 marks)
2. With the aid of an illustration in each case, explain the following terms as used in a Desktop Publishing program:
  - (a) widow;
  - (b) orphan. (4 marks)
3. Distinguish between *change case* and *drop cap* features in Desktop Publishing program. (4 marks)
4. Explain the function of each of the following drawings spaces as used in a Computer-aided design program:
  - (a) model-space;
  - (b) paper-space. (4 marks)
5. With the aid of an illustration in each case, explain the following type of lines as used in a Computer-aided design program:
  - (a) polyline;
  - (b) spline. (4 marks)
6. Explain the effect of applying each of the following properties to a drawing in a Computer-aided design program:
  - (a) annotative;
  - (b) bylayer. (4 marks)
7. A construction company designing bridges opted to use templates when creating designs in their computer-aided design program.
  - (a) State the meaning of the term *template*. (1 mark)
  - (b) Outline **three** benefits the company gained from using these templates. (3 marks)
8. Tibaki Limited has prepared their end of year financial statements. Explain **two** entities that may use these financial statements. (4 marks)

9. Explain whether an economic exchange has occurred or not for each of the following transactions:
- (a) a business owner purchases inventory on credit.
  - (b) a customer places a sales order for goods. (4 marks)
10. The following assets appeared in the records of ABC Limited.
- (a) Patents
  - (b) Premises
  - (c) Prepaid expenses
  - (d) Mobile phone cash balance
- Identify the type of asset in each case. (4 marks)

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