

101304T4ICT

ICT ASSISTANT LEVEL 4

IT/OS/ICTA/CC/05/4/A

USE THE INTERNET

NOV. /DEC. 2022



THE KENYA NATIONAL EXAMINATIONS COUNCIL

WRITTEN ASSESSMENT

Time: 2 Hours

INSTRUCTIONS TO CANDIDATE

1. You have **TWO (2) hours** to answer all the questions.
2. The paper consists of **TWO** sections: A and B.
3. Marks for each question are indicated in the brackets.
4. A separate answer booklet will be provided.
5. Candidates should answer the questions in English.

This paper consists of 4 printed pages.

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

SECTION A (10 MARKS)

Choose the correct answer from the choices provided in each question and indicate your choice in the answer booklet provided. Each question carries 1 mark.

1. A computer that shares its resources across the network is referred as? (1 Mark)
 - A. Server
 - B. Workstation
 - C. Client
 - D. Laptop

2. _____ is an application program that is used to access the World Wide Web. (1 Mark)
 - A. E-mail
 - B. Browser
 - C. Viewer
 - D. Word processor

3. The process of transferring files from a computer in your home to the Internet is called? (1 Mark)
 - A. Uploading
 - B. Forwarding
 - C. Browsing
 - D. Downloading

4. The first page of a website is called? (1 Mark)
 - A. Browser Page
 - B. Search Page
 - C. Home Page
 - D. Bookmark

5. URL stands for? (1 Mark)
 - A. Unique reference label
 - B. Uniform reference label
 - C. Uniform resource locator
 - D. Unique resource locator

6. _____ are messages that web servers pass to your web browser when you visit internet sites. (1 Mark)
- A. Plug-In
 - B. Webserver
 - C. OSI
 - D. Cookies
7. Which of the following languages is used to develop a web page and its content? (1 Mark)
- A. Pascal
 - B. Android
 - C. HTTP
 - D. HTML
8. What is the term for unwanted, unnecessary and unsolicited emails that clog inboxes? (1 Mark)
- A. Spam
 - B. Backbone
 - C. Usenet
 - D. News group
9. Which of the following is a web-based tool that enables users to locate information on the World Wide Web? (1 Mark)
- A. Cookies
 - B. Search engine
 - C. HTML
 - D. Messenger
10. A computer on internet is identified by _____ . (1 Mark)
- A. E-mail address
 - B. Street address
 - C. IP address
 - D. Web address

SECTION B: (40 MARKS)

Answer all the questions

11. a) What is a Computer network? (2 Marks)
b) Give **four** reasons why we need computer networks. (4 Marks)
12. State any **four** web browsing applications. (4 Marks)
13. a) What is Social media? (2 Marks)
b) List **three** examples of social media platforms that are used in Kenya. (3 Marks)
c) Outline **five** benefits of using social media. (5 Marks)
14. Explain **three** privacy principles one should consider while using internet (6 Marks)
15. List any **five** methods that are used to connect to the internet. (5 Marks)
16. List **three** examples of search engines (3 Marks)
17. What do you understand by the term *Internet domain*? (2 Marks)
18. State **four** factors that influence the credibility of web sites. (4 Marks)

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