Mailing, Networking & Internet

The **internet** is a global network of interconnected computer networks that enables devices to communicate with each other. It allows people to share and access information, connect with others, and perform a wide range of online activities. The internet is made up of many interconnected networks that are owned and operated by different organizations, including government agencies, educational institutions, and businesses.

Networking refers to the act of connecting devices together so that they can communicate with each other and exchange data. This can be done through various technologies, including wired and wireless connections. Networking is an important aspect of the internet, as it allows devices to connect to each other and access the internet.

Email, or electronic mail, is a way of exchanging messages electronically over the internet. Email allows users to send and receive messages, as well as attach files and other documents, to and from other users. Email is a common form of communication used in both personal and professional settings. It is a fast and convenient way to communicate with others and is widely used as a primary means of communication on the internet.

* Indicates required question

1. **Enter your name and contact i.e *(john doe 0712345678)* ***   1 point

_____

2. **1. The first part of your email address before the '@' is called your ***   1 point

   Mark only one oval.

   ( ) URL

   ( ) Password

   ( ) Username

   ( ) Domain name

3. **2.To create your email account with gmail, you should type in the web address URL**   * 1 point

   Mark only one oval.

   ( ) www.gmail.org

   ( ) www.gmail.gov

   ( ) www.gmail.com

   ( ) www.gmail.co.ke

4. **3.Micrisoft Edge, Mozilla Firefox, Google Chrome, Netscape Navigator and Operamini are examples of**   * 1 point

Mark only one oval.

- ◯ Operating Systems
- ◯ Web Sites
- ◯ Web Browsers
- ◯ Search Engines

5. **4. What is the URL? ***   1 point

Mark only one oval.

- ◯ A computer software program
- ◯ An acronym for Unlimited Resources for Learning
- ◯ The address of a document or "page" on the World Wide Web
- ◯ A type of UFO

6. **5. What are the Characteristics of computer networks ***   4 points

_____

7. **6. List Any 4 Network Types ***   3 points

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_____

_____

_____

8. **7. Identify among the following which is mainly used to host web site.** * 1 point

Mark only one oval.

◯ Mail server

◯ Webserver

◯ Database server

◯ Non

9. **8. Identify the full form of HTTP?** * 1 point

Mark only one oval.

◯ Hypertext Transfer Protocol

◯ Hyper Transfer Test Package

◯ Hyper Transfer Text Practice

◯ Hyper Text Transfer Package

10. **9. Identify the protocol primarily used for browsing data.** * 1 point

Mark only one oval.

◯ FTP

◯ TCP

◯ TFTP

◯ HTTP

11. **10. What is the collection of the hyperlinked document on the internet known** * 1 point
as?

Mark only one oval.

◯ HTML

◯ Email

◯ WWW

◯ Internet

12. **11. What is the location of a resource on the internet given by?** * 1 point

Mark only one oval.

○ Email

○ IP

○ Protocol

○ URL

13. **12. Identify among the following the network device used to connect two dis-** * 1 point
similar types of networks.

Mark only one oval.

○ Switch

○ Hub

○ Bridge

○ Gateway

14. **13. Which of the following is used to allocate and manage resources for a** * 1 point
network?

Mark only one oval.

○ Bluetooth

○ Server

○ Node

○ None of the above

15. **14. What does LAN stand for?** * 1 point

Mark only one oval.

○ Local Array Network

○ Local Area Network

○ Local Area Net

16.   **15. Which type of topology is best suited for large businesses which must** * 1 point
carefully control and coordinate the operation of distributed branch outlets?

Mark only one oval.

○ Ring

○ Local area

○ Hierarchical

○ Star

17.   **16. Which one of the following would breach the integrity of a system?** *   1 point

Mark only one oval.

○ Looking the room to prevent theft

○ Fitting the system with an anti-theft device

○ Protecting the device against willful or accidental damage

○ Full access rights for all users

18.   **17. Which software prevents the external access to a system?** *   1 point

Mark only one oval.

○ Firewall

○ Anti Virus

○ Router

○ Gateway

19.   **18. Which of the following best describes uploading information?** *   1 point

Mark only one oval.

○ Sorting data on a disk drive

○ Receiving information from a host computer

○ Sorting data on a hard drive

○ Sending information to a host computer

20. **19. Which one of the following is a valid email address?** * 1 point

Mark only one oval.

◯ humble@crib.com

◯ humblecribinvestment

◯ humble.crib.com

◯ humble@gmail

21. **20. What is the sharing of data between two computers?** * 1 point

Mark only one oval.

◯ Library

◯ Network

◯ Grouping

◯ Integrated system

22. **21. One of the advantages of e-mail is:** * 1 point

Mark only one oval.

◯ working hours are 9 - 19 every day

◯ allows face-to-face contact

◯ it is always available

◯ viruses are commonly spread through e-mail attachments

23. **22. What is the function of Firewall?** * 1 point

Mark only one oval.

◯ organizes the software installed on your computer

◯ creates complex documents

◯ monitors and enables control of incomming and/or outgoing data traffic

◯ does complex accounting calculations

24. **23. The symptoms of virus infected computers do not include:** *   1 point

Mark only one oval.

- ( ) crash and re-start the operating system
- ( ) faster performance
- ( ) cessation of response to commands
- ( ) slow performance

25. **24. Due to virus threat, we should not:** *   1 point

Mark only one oval.

- ( ) connect computer to the Internet or any other computer network
- ( ) install anti-virus programs that are used to detect viruses on the computer
- ( ) open e-mails and pages from an unknown sender
- ( ) change passwords

26. **25. A .... is a set of information that is exchanged between a client and**   1 point
web browser and a web server during an HTTP transaction.

Mark only one oval.

- ( ) infoset
- ( ) transkie
- ( ) clientinfo
- ( ) cookie

Google Forms