TEST TWO

1.What type of computer is primarily designed for individual use?

- A) Mainframe

- B) Supercomputer

- C) Personal Computer (PC)

- D) Workstation

C) Personal Computer (PC)

2.Which generation of computers is characterized by the use of integrated circuits?

- A) First Generation

- B) Second Generation

- C) Third Generation

- D) Fourth Generation

C) Third Generation

3.Which network topology connects all devices to a central hub?

- A) Mesh

- B) Star

- C) Ring

- D) Bus

B) Star

4.What does CPU stand for?

- A) Central Processing Unit

- B) Computer Processing Unit

- C) Central Program Unit

- D) Computer Program Unit

A) Central Processing Unit

5.What type of network is limited to a small geographic area, such as a single building?

- A) WAN (Wide Area Network)

- B) MAN (Metropolitan Area Network)

- C) LAN (Local Area Network)

- D) PAN (Personal Area Network)

C) LAN (Local Area Network)

6.Which generation of computers is known for using vacuum tubes?

- A) First Generation

- B) Second Generation

- C) Third Generation

- D) Fourth Generation

A) First Generation

7.In which topology does each device connect directly to every other device?

- A) Star

- B) Bus

- C) Mesh

- D) Ring

C) Mesh

8.What does the acronym "IP" stand for in networking?

- A) Internet Provider

- B) Internet Protocol

- C) Internal Protocol

- D) Information Processing

B) Internet Protocol

9.Which of the following is a common feature of word processors?

- A) Data analysis

- B) Text formatting

- C) Graphic design

- D) Spreadsheet functions

B) Text formatting

10.What is the shortcut key for saving a document in most word processors?

- A) Ctrl + O

- B) Ctrl + S

- C) Ctrl + N

- D) Ctrl + P

B) Ctrl + S\*\*

11.Which function is used to check the spelling in a document?

- A) Grammar Check

- B) Spell Check

- C) Word Count

- D) Find and Replace

B) Spell Check

12.What feature allows you to change the appearance of text in a word processor?

- A) Styles

- B) Themes

- C) Templates

- D) Formatting

D) Formatting

13.In word processing, what does "cut" do?

- A) Deletes the selected text

- B) Copies the selected text to clipboard

- C) Moves the selected text to clipboard

- D) Formats the selected text

C) Moves the selected text to clipboard

14.What function would you use to find the average of a range of cells in Excel?

- A) SUM()

- B) AVG()

- C) MEAN()

- D) AVERAGE()

D) AVERAGE()

15.Which of the following is NOT a valid data type in Excel?

- A) Text

- B) Number

- C) Image

- D) Formula

C) Image\*\*

16.What does the SUM function do?

- A) Calculates the total of a range of cells

- B) Counts the number of cells in a range

- C) Finds the maximum value in a range

- D) Averages the values in a range

A) Calculates the total of a range of cells

17.Which of the following is used to create a graph in Excel?

- A) Data Table

- B) Chart

- C) Pivot Table

- D) Dashboard

B) Chart

18.What is the purpose of the IF function in Excel?

- A) To sum values based on criteria

- B) To check a condition and return different values based on the result

- C) To find the largest number in a range

- D) To concatenate text strings

B) To check a condition and return different values based on the result.

19.Which of the following is a common word processing software?

- A) Excel

- B) PowerPoint

- C) Microsoft Word

- D) Access

C) Microsoft Word

20.What feature allows you to arrange text into columns?

- A) Paragraph Formatting

- B) Page Layout

- C) Table

- D) Bullets and Numbering

B) Page Layout

21.What function would you use to count the number of cells that contain numbers?

- A) COUNTA()

- B) COUNTIF()

- C) COUNT()

- D) SUM()

Answer: C) COUNT()\*\*

22.Which of the following is the correct formula to sum values in cells A1 to A10?

- A) =SUM(A1:A10)

- B) =ADD(A1:A10)

- C) =TOTAL(A1:A10)

- D) =SUM(A1 to A10)

Answer: A) =SUM(A1:A10)

23.Which of the following is NOT a type of software?

- A) Application software

- B) System software

- C) Hardware

- D) Utility software

Answer: C) Hardware\*\*

24.**Which of the following is an operating system?**

* A) Microsoft Word
* B) Google Chrome
* C) Windows 10
* D) Adobe Photoshop  
  **Answer: C) Windows 10**

25. **What is the main function of RAM in a computer?**

* A) Store long-term data
* B) Process data
* C) Provide temporary storage for active processes
* D) Control input and output devices  
  **Answer: C) Provide temporary storage for active processes**