



# Free CompTIA Tech+ Practice Test

Free CompTIA Tech+ Practice Test - New FC0-U71

25 Questions + Answer Explanations

Updated 2026

Answer Key Included

1

What does CPU stand for?

A Central Processing Unit

B Computer Personal Unit

C Central Power Utility

D Control Processing User

✓ Correct Answer: A. Central Processing Unit

2

What is the main function of an operating system?

A Manage hardware and software

B Create documents

C Design websites

D Store passwords

✓ Correct Answer: A. Manage hardware and software

3

What is a database?

A A collection of organized data

B A type of computer virus

C A hardware component

D A programming language

✓ Correct Answer: A. A collection of organized data

4

Which device connects a computer to the internet?

A Router

B Keyboard

C Monitor

D Printer

✓ Correct Answer: A. Router

5

What does RAM stand for?

WHAT DOES RAM STAND FOR?

A Random Access Memory

B Read Access Module

C Run Active Memory

D Remote Access Machine

✓ Correct Answer: A. Random Access Memory

6

What is malware?

A Harmful software

B A type of hardware

C A network cable

D A safe application

✓ Correct Answer: A. Harmful software

7

Which of the following is an example of strong password practice?

A Using "123456"

B Using your name

C Using a mix of letters, numbers, and symbols

D Reusing the same password

✓ Correct Answer: C. Using a mix of letters, numbers, and symbols

8

What is phishing?

A A cyberattack that tricks users into sharing information

B A type of firewall

C A hardware upgrade

D A backup method

✓ Correct Answer: A. A cyberattack that tricks users into sharing information

9

What does URL stand for?

A Uniform Resource Locator

B Universal Resource Link

C User Reference Location

D Uniform Remote Login

✓ Correct Answer: A. Uniform Resource Locator

10

What is a firewall?

**A** A security system that monitors network traffic

**B** A type of virus

**C** A physical wall for servers

**D** A storage device

✓ Correct Answer: A. A security system that monitors network traffic

11

Which storage device keeps data permanently?

**A** Hard Drive

**B** RAM

**C** Cache

**D** CPU

✓ Correct Answer: A. Hard Drive

12

What is cloud computing?

**A** Storing and accessing data over the internet

**B** Using local storage only

**C** Turning off a computer

**D** Printing documents online

✓ Correct Answer: A. Storing and accessing data over the internet

13

What is software?

**A** Programs and applications

**B** Physical computer parts

**C** Internet cables

**D** Electricity supply

✓ Correct Answer: A. Programs and applications

14

What does VPN stand for?

**A** Virtual Private Network

**B** Visual Program Node

**C** Verified Public Network

**D** Virtual Program Network

✓ Correct Answer: A. Virtual Private Network

15

What is two-factor authentication?

**A** Using two methods to verify identity

**B** Using one password

**C** Logging in twice

**D** Sharing accounts

✓ Correct Answer: A. Using two methods to verify identity

16

What is a web browser?

A Software used to access websites

B A hardware device

C A type of virus

D A network cable

✓ Correct Answer: A. Software used to access websites

17

What is an IP address?

A A unique identifier for a device on a network

B A type of software

C A password

D A storage unit

✓ Correct Answer: A. A unique identifier for a device on a network

18

What is encryption?

A Converting data into a secure format

B Deleting files

C Copying data

D Compressing files

✓ Correct Answer: A. Converting data into a secure format

19

Which of the following is input hardware?

A Keyboard

B Monitor

C Speaker

D Printer

✓ Correct Answer: A. Keyboard

20

What is a backup?

A A copy of the data

B A virus

C A firewall

D A network

✓ Correct Answer: A. A copy of the data

21

What is antivirus software used for?

**A** Detect and remove malware

**B** Speed up the internet

**C** Store files

**D** Print documents

✓ Correct Answer: A. Detect and remove malware

22

What does Wi-Fi allow you to do?

**A** Connect to a network wirelessly

**B** Store data offline

**C** Increase CPU speed

**D** Install hardware

✓ Correct Answer: A. Connect to a network wirelessly

23

What is a file?

**A** A collection of data stored on a computer

**B** A hardware component

**C** A network cable

**D** A virus

✓ Correct Answer: A. A collection of data stored on a computer

24

What is social engineering?

**A** Manipulating people to gain information

**B** Building networks

**C** Programming software

**D** Fixing hardware

✓ Correct Answer: A. Manipulating people to gain information

25

What is an application?

**A** Software designed to perform tasks

**B** A computer part

**C** A type of malware

**D** A network protocol

✓ Correct Answer: A. Software designed to perform tasks

