Basic Computer Knowledge Questions

What is the main circuit board of a computer called? a) Processor b) Motherboard c) Hard Drive d) RAM

Which of the following is an input device? a) Printer b) Speaker c) Keyboard d) Monitor

What does 'CPU' stand for? a) Central Processing Unit b) Computer Personal Unit c) Central Performance Unit d) Centralized Programming Unit

Which of these is a non-volatile memory? a) RAM b) ROM c) Cache d) Register

What is the purpose of an operating system? a) To provide a user interface b) To manage computer hardware c) To run applications d) All of the above

Which of these is an example of an operating system? a) Microsoft Word b) Linux c) Adobe Photoshop d) Google Chrome

What does 'HTTP' stand for in a web address? a) HyperText Transfer Protocol b) Hyperlink Tracking Technology Protocol c) HyperText Tracking Protocol d) Hyper Transfer Text Protocol

What is the main function of a computer's RAM? a) Long-term storage b) Processing data c) Storing data temporarily d) Supplying power

Which device is used to display computer output? a) Keyboard b) Mouse c) Monitor d) Speaker

What is the primary purpose of software? a) To perform specific tasks b) To store data c) To connect to the internet d) To cool the computer

Which of these is a permanent storage device? a) RAM b) Hard Disk c) CPU d) GPU

What does 'USB' stand for in computer terms? a) Universal Serial Bus b) Universal System Binary c) User Service Bus d) Unified Serial Binary

Which of these is an example of cloud storage? a) SSD b) Dropbox c) USB d) DVD

What is phishing? a) A type of computer virus b) A legitimate way to gather data c) A scam to acquire sensitive information d) A method of speeding up the computer

What do you use to interact with a GUI? a) Command line b) Function keys c) Pointer device d) Script

What is the main function of a firewall in a computer? a) Speeding up data processing b) Preventing unauthorized access c) Managing the operating system d) Storing files

Which format is typically used to compress files? a) .txt b) .mp3 c) .zip d) .docx

What is an IP address used for? a) Identifying the user of a computer b) Identifying a computer on a network c) Storing data in cloud d) Enhancing the speed of internet

What does 'BIOS' stand for? a) Basic Input Output System b) Binary Input Output Sequence c) Basic Internal Operating System d) Binary Internal Output System

What is the purpose of a router in a computer network? a) To store data b) To process data c) To manage network traffic d) To cool down the network

Computer Hardware Questions

What component is responsible for processing data in a computer? a) Hard Drive b) RAM c) CPU d) Power Supply

What does 'GPU' stand for? a) General Processing Unit b) Graphical Processing Unit c) Gaming Performance Unit d) Graphic Peripheral Unit

Which of the following is a storage device? a) Router b) SSD c) GPU d) CPU

What is the purpose of a heatsink? a) To provide power to the CPU b) To cool down components c) To store data d) To enhance the speed of processing

What is an example of an output device? a) Keyboard b) Scanner c) Monitor d) Microphone

Which device is used to supply power to a computer? a) Transformer b) Power Supply Unit (PSU) c) Battery d) Voltage Regulator

What is the purpose of RAM in a computer? a) Permanent data storage b) Temporary data storage for quick access c) Data processing d) Power management

What is a common way to connect peripherals to a laptop? a) Ethernet cable b) USB port c) HDMI cable d) VGA cable

Keyboard Shortcut Questions

Which keyboard shortcut is commonly used to copy selected text or item? a) Ctrl + X b) Ctrl + C c) Ctrl + V d) Ctrl + Z

What does the 'Alt + Tab' shortcut do? a) Closes the current window b) Copies selected item c) Switches between open applications d) Opens Task Manager

Which shortcut is used to save a document in most applications? a) Ctrl + S b) Ctrl + P c) Ctrl + O d) Ctrl + A

What does 'Ctrl + Z' do in most software applications? a) Redo an action b) Undo an action c) Save the document d) Open a new document

For taking a screenshot of the entire screen in Windows, which keys are pressed? a) Ctrl + PrtScn b) Alt + PrtScn c) Shift + PrtScn d) PrtScn only

What is the shortcut for opening a new tab in most web browsers? a) Ctrl + T b) Ctrl + N c) Ctrl + W d) Ctrl + R

Which shortcut keys are used to refresh a webpage or a window? a) F5 or Ctrl + R b) F1 or Ctrl + F c) F2 or Ctrl + E d) F3 or Ctrl + G

What does 'Ctrl + F' do in most web browsers and document readers? a) Find text b) Fullscreen mode c) Open file d) Forward page