

Scholarship Computer Aptitude Test

Please fill out this test, save it as a PDF, and upload it to your scholarship application form. Your score will not directly affect how you are considered for the scholarship, so please answer with your honest educated guess. We are more interested in where your expertise lies, our course will be able to fill in any gaps in your knowledge.

Name: _____

Phone Number: _____

American Legion Post Number: _____

Which of the following is an example of an operating system?

- a) Microsoft Word
- b) Windows 10
- c) Google Chrome
- d) Adobe Photoshop

Which of the following is NOT an internet browser?

- a) Mozilla Firefox
- b) Google Chrome
- c) Microsoft Edge
- d) Microsoft Word

An abbreviation for electronic mail, which is a letter or memo sent to a person or group electronically over the Internet:

- a) hotmail
- b) gmail
- c) e-mail
- d) e-address

Which of the following is NOT a type of software?

- a) Word Processor

- b) Web Browser
- c) Graphics Card
- d) Operating System

What is a "browser cookie"?

- a) A program that enhances your computer's performance
- b) A small piece of data stored on your device by websites
- c) A file that encrypts your internet traffic
- d) A tool that speeds up your internet connection

What is the purpose of an IP address?

- a) To identify a device on a network
- b) To store files on a computer
- c) To control the speed of the internet
- d) To secure network connections

What is "SQL" used for in technology?

- a) Managing and querying databases
- b) Formatting websites for mobile devices
- c) Connecting devices in a network
- d) Compressing large files

What is the main purpose of a "backup"?

- a) To make the computer run faster
- b) To restore lost or corrupted data
- c) To improve security
- d) To organize files

What is "RAM" used for in a computer?

- a) Storing files permanently
- b) Storing temporary data that is actively being used
- c) Generating power for the system
- d) Providing internet connectivity

Which of the following is a common file extension for images?

- a) .mp3
- b) .exe
- c) .jpg
- d) .docx

What does "VPN" stand for?

- a) Virtual Private Network
- b) Variable Protocol Network
- c) Virtual Public Network
- d) Verified Protected Network

What is a "browser extension"?

- a) A program that adds extra functionality to your web browser
- b) A tool that helps you speed up internet connection

- c) A security feature that protects your browsing data
- d) A type of search engine

Which is not another term for "Computer Program"?

- a) Software
- b) Application
- c) Apps
- d) File

What are the physical components of the computer system?

- a) Software
- b) Hardware
- c) Components

What PC stand for when referring to a Computer?

- a) Personal Computer
- b) Private Computer
- c) Personnel Computer
- d) Private Computing

Which of these is used to store files in Windows operating systems?

- a) Task Manager
- b) File Explorer
- c) Control Panel
- d) Command Prompt

What does "Bluetooth" allow devices to do?

- a) Connect wirelessly over short distances
- b) Transfer files to the cloud
- c) Connect to the internet
- d) Display images on a screen

What is the primary function of a CPU in a computer?

- a) Storing files
- b) Displaying graphics
- c) Processing data and instructions
- d) Connecting the computer to a network

What is the primary role of an operating system (OS)?

- a) To manage hardware and software resources
- b) To store data securely
- c) To run internet browsers
- d) To provide internet access

What is the main purpose of encryption?

- a) To compress files for storage
- b) To protect data by converting it into a code
- c) To improve the speed of data transfers
- d) To help search for files on your computer

Which of the following is true about open-source software? CHANGE THIS ONE

- a) It is always free to use
- b) It is on an open website
- c) It can only be used on specific hardware
- d) It requires a paid subscription

Two or more computers that can communicate together?

- a) Clients
- b) Proxies
- c) A network
- d) Laptops

www.google.com is an example of what?

- a) Website
- b) Search Engine
- c) AntiVirus
- d) Operating System

Which of these is the best definition of "cloud computing"?

- a) Storing data on a personal hard drive
- b) Renting hardware to run applications
- c) Using internet-based services to store and manage data
- d) Connecting all devices through Bluetooth