VEC2 C182 Introduction to IT Version 3

Section: IT & Computer Studies • **Total Questions:** 10 • **Format:** Verified Q&A

1. Which part of a computer system is hardware?

(A) Compiler
(B) Kernel
(C) Random-access memory
(D) Operating system

2. Which operating system component dictates how the operating system is perceived?

(A) User interface
(B) Driver
(C) File manager
(D) Kernel

3. What is one of the factors that determines the choice of an operating system?

(A) Number of devices
(B) Device type
(C) Coding language
(D) Driver compatibility

4. Which component is part of the system unit?

(A) Keyboard
(B) Monitor
(C) Printer
(D) Expansion slot

5. Which component is part of the system unit?

(A) Monitor
(B) Motherboard
(C) Keyboard
(D) Printer

6. A company uses the most up-to-date operating system developed by Microsoft for a desktop computer on its internal network. Which system software does this company's computer use?

(A) Windows
(B) iOS
(C) Android
(D) Linux

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7. Which statement describes machine language?

(A) Code expressed in the binary system
(B) Computer code that humans can understand
(C) Code commands that directly access registers
(D) Code that can be run one line at a time

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9. Which operating system component dictates how the operating system is perceived?

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10. What is the name for computer code that humans can understand?

(A) Compiled language
(B) High-level programming language
(C) Interpreted language
(D) Machine language