

أسئلة مراجعة لمادة الحاسب

What is the basic component of CPU?

Two Basic Components

1. Control unit
2. Arithmetic-logic unit (ALU)

Discuss the function of an operating system?

1. Coordinate computer resources.
2. Provide user interface.
3. Run applications.



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List three examples of output devices?

1. Printer
2. Monitor
3. Speaker

Two or more CPUs that work separately and independently

- | | |
|--------------------|-------------------|
| A. Microphone | B. software |
| C. multi-core chip | D. virtualization |



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What kinds of computers

- 1- Analog computers
- 2- Digital computers

What of main types of connectors, or ports?

1. Serial ports
2. Multiple device ports



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What are input and output devices?

- **Input devices**, translate data into a form that the system unit can process.
- **Output devices**, translate information that has been processed by the system unit into a form that humans can understand.

What of the basic actions (functions) of computer ?

1. Input
2. processing
3. output
4. storage



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What of main types of connectors, or ports?

1. Serial ports ✓
2. Multiple device ports ✓ SBU

Two or more CPUs that work separately and independently

- | | |
|---------------------------|-------------------|
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Two or more CPUs that work separately and independently

A. ~~Microphone~~

B. ~~software~~

C. multi-core chip

D. ~~virtualization~~

Binary system consist of two digits (.....), each called bit.

A. 0 and 1

B. 1 and 8

C. 5 and 6

D. 0 and f



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Menus are a part of the

- A. Hardware ✗
- B. Status Bar ✗
- C. Monitor ✗
- D. User interface ✓

10001110

- A. 1 Byte ✓
- B. 8-bit code ✓
- C. Binary code ✓
- D. All of the Above



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The ability to switch between different applications stored in memory is called

- A. multitasking ✓
- B. diversion ✗
- C. programming ✗
- D. Operational interface ✗

How many bytes can a 32-bit word computer access at one time

- A. 6
- B. 5
- C. 4
- D. 10

$$32 - 8 = 4$$



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Windows 7 is an example of

- A. Input device
- B. Hardware
- C. Operating system
- D. Application software

Android is considered

- A. Mobile OS ✓
- B. Network OS
- C. Desktop OS ✗
- D. Input device ✗



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Windows 7 is an example of

- A. Input ~~device~~ B. Hardware
C. Operating system D. Application ~~software~~

The device that controls a pointer displayed on the monitor

- A. printer B. Mouse
C. keyboard D. scanner



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The system software that coordinate computer resources, provides a user interface, and run application

- A. Operating system ✓
B. translator
C. Device driver
D. utility

Records motion digitally, can also take still image

- A. Digital camera
B. Mouse
C. Digital video camera ✓
D. Microphone



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Records motion digitally, can also take still image

- A. Digital camera
- B. Mouse
- C. Digital video camera ✓
- D. Microphone

Type of ^{RAM} memory is commonly called temporary or volatile

- A. RAM
- B. ROM
- C. Hard disk
- D. Gallery



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Device that translate data which humans can understand into a form that the computer can process

- A. Input devices ✓ B. Data
C. Output devices D. information

How many bytes can a 16-bit- word computer access at one time?

- A- 2 bytes B. 16
C. 6 D. 4

$$16 \div 8 = 2$$



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Save open documents and programs to memory and puts computer in low power state in order to maintain your work in memory :

- A. Sleep ✓
- B. Restart
- C. Worm boot
- D. Cold boot

Starting and restarting the computer is called:

- A. Running application ✗
- B. Shutting off ✗
- C. Booting ✓
- D. Switch user ✗



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A keyboard, mouse, monitor and system units: CPU RAM

- A. Hardware ✓ B. Output device ✗
C. Storage Device D. software

RAM is type of:

- A. Processor ✗ B- Memory ✓
C. Secondary storage ✗ D. System software



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Which of the following operating system is originally designed for network environment:

- A. Unix ✓ B. Windows
- C. Mac D. None

ROM is stand for

- A. Flash memory B. Random access memory
- C. Read only memory D. User interface



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