

الإسم الرقم

أجب عن جميع الأسئلة
ورقة الإمتحان تشتمل على 5 صفحات

Question One: Select the best answer.

- _____ consists of the programs that control or maintain the operations of the computer and its devices.
a. System software
b. A communications device
c. A graphical user interface (GUI)
d. Application software
- _____ is a collection of individual programs available together as a unit.
a. A software suite
b. Shareware
c. Packaged software
d. Custom software
- _____ is the electronic equivalent of a user manual.
a. Web-based training
b. Online Help
c. E-learning
d. Distance learning
- The _____ is the component of the processor that directs and coordinates most of the operations in the computer.
a. control unit
b. arithmetic logic unit
c. register
d. machine cycle
- A processor contains small, high-speed storage locations, called _____, that temporarily hold data and instructions.
a. flash drives
b. registers
c. jacks
d. heat sinks
- A(n) _____ is part of the motherboard and connects the processor to main memory.
a. expansion bus
b. system clock
c. memory module
d. front side bus
- A CRT monitor's viewable size is the _____ measurement of the actual viewing area provided by the screen in the monitor.
a. horizontal
b. vertical
c. three-dimensional
d. diagonal
- _____ is the speed with which data, instructions, and information transfer to and from a device.
a. Access time
b. Transfer rate
c. Formatting
d. Reading
- A group of two or more integrated hard disks is called a _____.
a. backup
b. disk cache
c. portable hard disk
d. RAID
- Users subscribe to a cloud storage service to _____.
a. save time by storing large files instantaneously
b. allow others to access their files
c. store offsite backups of data
d. all of the above

Question Three: Mark (T) for True sentence or (F) for False sentence.

1. (.....) A output device is any hardware component that allows users to enter data and instructions into a computer
2. (.....) A pointing device is an output device that allows a user to control a pointer on the screen
3. (.....) Audio input is the process of entering any sound into the computer
4. (.....) An output device is any type of hardware component that conveys information to one or more people
5. (.....) Plasma monitors are display devices that use gas plasma technology and offer screen sizes up to 150 inches
6. (.....) A multifunction peripheral (MFP) is a multiple devices that prints, scans, copies, and in some cases, faxes
7. (.....) For every instruction, a processor repeats a set of four basic operations, which comprise a machine cycle
8. (.....) Most current personal computers support pipelining
9. (.....) ASCII (American Standard Code for Information Interchange) is not the most widely used coding scheme to represent data
10. (.....) RAM chips usually reside on a memory module and are inserted into memory slots

Question Four: Write a brief answer to each of the following questions

1. How is a compiler different from an interpreter?

.....
.....
.....
.....
.....
.....
.....

2. What is a major benefit of OOP?

.....
.....
.....
.....
.....
.....
.....

3. What is the motherboard?

.....
.....
.....
.....
.....
.....
.....

