

Cis101 quiz 2



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Five Types of Portable Personal Computers Tablet Computer, Laptop, Netbook, Ultrabook, Tablet Desktop Computer Consists of a separate system unit but imac has processor in monitor Mainframe Supports many users and is used in businesses that manage large amounts of data Supercomputer Can perform complex calculations rapidly

3 Examples of Hardware (Peripherals) Monitor, Keyboard, Mouse

8 Terms Used To Describe Storage Capacity (Lowest to Highest) Byte, Kilobyte, Megabyte, Gigabyte, Terabyte, Petabyte, Exabyte, Zettabyte

System Software Enables your computer's hardware devices and application software to work together

Application Software Set of programs you use on your computer to help you carry out tasks such as writing a paper

Embedded Computer Specially designed computer chip that resides in another device. Have their own programming and don't need to receive input from you ex) roomba, smartphone

4 Functions of a Computer

- Input-Gathers data
- Process-Manipulate and calculates data into information
- Output-It displays data and information in a form suitable for the user
- Storage-Saves data and information for later use

Nonimpact Sprays ink or uses laser beams to transfer marks onto paper ex) inkjet printer, laser printer, wireless printer

Impact Tiny hammer-like keys that strike the paper through an inked ribbon ex) dot matrix printer

Legacy Technology Compromises computing devices, software or peripherals that use techniques, parts and methods from an earlier time that are no longer popular

RAM Chip Programs and data the computer is currently using is stored.

ROM Chip Holds all instructions the computer needs to start up when it's powered on

Ergonomics Science that deals with design and location of machines and furniture so people using them don't get hurt

Most Common Type of Computer Screen LCD Liquid Crystal Display Essential Part of Screen

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ResolutionPixelsCloud ComputingProcess of storing data, files, and applications on the web which allows access to these files from any internet connected device3D ComputingTo build a prototype to perfectionBinary SystemUsed as language to tell the computer what to do. Used to represent the quantity of data and information that the computer inputs and outputsPortA place through which a peripheral device attaches to the computer so data can be exchanged between it and the operating systemMotherboardMain circuit board that contains the central electronic components of the computer including the computers processor, memory and the main circuit boards that help the computer functionNetwork Interface Card (NIC)Enables your computer to connect with other computers of to a cable modem to facilitate a high speed internet connection, often integrated into the motherboardDual Core CPUAllows information to go through many different paths so the processor can multitaskDrop BoxWeb based application for storing files on the cloud. Any files you save to drop box can be accessible to any internet device ONCIS101 QUIZ 2 SPECIFICALLY FOR YOUFOR ONLY\$13. 90/PAGEOrder NowTags:

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