

## Class 2: - Quiz

### Multiple Choice:

Circle the word or phrase that best completes each statement.

1. A computer converts data into this.

- a. information                      b. charts                      c. Software                      d. Input/output

2. The earliest computers were\_\_\_\_\_

- a. digital                      b. paper                      c. analog                      d. slide rule

3. Most computers are meant to be used by only one \_

- a. company                      b. program                      c. organization                      d. person

4. Personal computers are also called\_\_\_\_\_

- a. minicomputers                      b. microcomputers                      c. maxi computers                      d. supercomputers

5. Many scientists, engineers, and animators use specialized computers, called \_

- a. personal digital assistants                      b. minicomputers                      c. workstations                      d. networks

6. Notebook PCs fall into a category of devices called\_\_\_\_\_

- a. mobile computers                      b. small computers                      c. handheld computers                      d. minicomputers

7. Some notebook systems can be plugged into one of these devices, which give the computer additional features,

- a. port station                      b. network station                      c. workstation                      d. docking station

8. Some tablet PCs can be connected to a keyboard and a full-size\_\_\_\_\_

- a. computer                      b. monitor                      c. PDA                      d. workstation

9. Network servers are sometimes set up in groups that may be called\_\_\_\_\_ or server forms.

- a. units                      b. workgroups                      c. clusters                      d. racks

10. A(n)\_\_\_\_\_ terminal can perform some processing operations.

- a. system                      b. input/output                      c. computing                      d. intelligent

### Review Questions:

In your own words, briefly answer the following questions.

1. What is a computer?

2. Explain a few of the different ways in which computers can be categorized.
3. List six types of computers that are designed for use by a single person.
4. Describe the two common designs for desktop computers.
5. How much do notebook computers typically weigh?
6. List four types of computers that are designed for use by organizations and are commonly used by multiple people at the same time.
7. Why are mainframe systems usually limited in the number of tasks they perform?
8. What is the most popular use for home computers?
9. How are computer technologies used by the military?
10. How are computer technologies being used to train surgeons?

**Assignment:**

Pay a visit (*due to lock down you can imaginary deliberate from previous visit*) to any business or government office in your town, and observe the people working there. Are they using computers? Simply by watching, can you tell what kinds of computers they are using and what types of work they are performing? In a single paragraph, list your findings and explain the reasoning behind them. Be prepared to share your findings with the class.