Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Technology Operations and Concepts Assignment

Computer Technology

Class Period\_\_\_\_\_\_\_\_\_\_\_\_

Score\_\_\_\_\_\_\_(20 possible)

1. Using software your teacher instructs you to use, download the software. Once the software is installed, have a class member verify it is installed on your computer by placing their initials in the blank provided.

\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Windows Defender is software that helps protect a computer against pop-ups, slow performance, and security threats caused by spyware and other unwanted software. Using Windows 7 control panel, verify there is no unwanted or harmful software detected. Have a class member view your Windows Defender dialog box and initial in the blank provided.

\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Using Windows 7, display the Device Manager. Have a class member view your Device Manager Dialog box and initial in the blank provided.

\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Using Windows 7 Trouble Shooting feature, check to see if there are any problems with the black and white printer in your classroom. Have a class member view the problems (if any) and initial in the blank provided.

\_\_\_\_\_\_\_\_\_\_\_\_\_

**Multiple Choice: Circle the letter of the most correct answer.**

1. What type of peripheral device is a game controller?

(a) Input

(b) Output

(c) Communication

(d) Storage

1. What type of peripheral device is a CD-Rom?

(a) Input

(b) Output

(c) Communication

(d) Storage

1. What type of peripheral device is a modem?

(a) Input

(b) Output

(c) Communication

(d) Storage.

1. What type of peripheral device is a speaker?

(a) Input

(b) Output

(c) Communication

(d) Storage

9. Microsoft Office is what type of software program?

(a) System software

(b) Utility software

(c) Application software

(d) Operating system software

1. Linux is what type of software?

(a) System software

(b) Utility software

(c) Application software

(d) Operating system software

1. Which of the following is a step in the information processing cycle?
2. Input
3. Processing
4. Storage
5. All of these
6. Which of the following is a common desktop operating system?
7. Microsoft Office
8. Yahoo
9. Prezi
10. Windows 7

**Short Answer:**

List three things that can be done to protect hardware from damage.

13.

14.

15.

Identify two ways to prevent theft of your computer.

16.

17.

List two ways you can maintain your computer.

18.

19.

Uninstall the software you installed earlier. Have a class member verify you did this by initialing the blank below.

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