

COMPUTER

QUIZZES

03 What is a Computer? - Quiz

1. Define the two basic parts of a computer:

Hardware:

Software:

2. Give one (1) example of a piece of hardware:

1

3. Give one (1) example of a piece of software:

1

4. Name one specialized computer (not a laptop or desktop) and give a brief description of what it can do:

2

5. What are two advantages of a laptop computer?

2

6. What are two advantages of a desktop computer?

2

7. A Server manages resources available on a computer network. Name two (2) items that may be stored on Servers:

/12

04 Parts of a Computer - Quiz

1. What is the name of a computer (not a laptop) that eliminates the computer case.

1

2. What are the 3 main components contained in a computer case?

3

3. What device is used on a laptop computer in place of a mouse?

1

4. What type of card works with a monitor to display images and text on a computer screen?

1

5. What are the two types of Mice?

2

6. What component of an optical mouse detects movement on computer screen?

1

7. What part of the computer is one of the main ways we communicate with a computer?

1

/10

05 Parts of a Keyboard - Quiz

1. Name three (3) things the **Arrow keys** are used for:

3

2. Describe two (2) ways to use the **Enter key**:

2

3. If you are filling out a form online, **which key** would you press to move to the next data field?

4. Give one (1) example of using the **Escape key**.

1

5. What is the purpose of the **Backspace** key?

1

6. Name two (2) ways to use the **Delete** key:

2

06 Inside a Computer - Quiz

1. What computer component connects to every part of the computer?

1

2. What is the job of the Central Processing Unit?

1

Where does a computer temporarily store data, while it is performing calculations?

1

3. How is RAM measured?

1

4. Name two (2) things that can be stored on a Hard Drive.

1

5. Name a reason why you would install an Expansion Card in a computer.

1

6. Describe Bluetooth technology.

1

7. What could happen if you opened up a computer case and touched the parts inside without discharging static buildup?

1

/8

08 The Ports on a Computer - Quiz

1. Which port on your classroom computer connects your monitor cable?

1

2. What is an Ethernet port used for?

1

3. Name three (3) peripheral devices you can connect to your computer.

3

4. What are Audio Out/In ports on the front the classroom computers typically used for?

Audio Out:

1

Audio In:

1

5. What is the DVI (Digital Visual Interface) port used for ?

1

6. On newer computers, what port is used to connect keyboards and mice?

1

7. What port, once used to connect digital cameras to computers, is less common on today's computers?

1
/10

09 What is an Operating System? - Quiz

1. What does the operating system manage?

1

2. Name three (3) most common operating systems:

3

3. Globally, what are the approximate user percentages of the following computer Operating Systems:

Microsoft Windows _____ % Mac OSX _____ % Linux _____ %

3

4. What does the GUI (Graphical user Interface) allow a user to do?

1

5. Does the Microsoft Windows GUI (Graphical user Interface) look the same as the Apple Mac OSX GUI?

1

6. When was Microsoft Windows created?

1

7. Computers and Mobile devices run different operating systems but can contain some of the same software features. List two (2) things you can do on both devices.

2

/12

10 Getting to Know Windows - Quiz

1. What does a computer use to organize all the different files and applications it contains?
1
2. How is a file different from a folder?
3
3. What do you click to open your computer's file system ?
1
4. List three (3) ways to delete a file on your computer.
3
5. What button on your desktop do you click to access the shut down button?
1
6. Name three (3) things you see on a computer desktop screen.
3

11 What is an Application? - Quiz

1. What is an application?

1

2. Name two (2) computer desktop applications and in one sentence, describe what they do:

4

3. What is the most common way to install an application onto a computer?

1

4. How would you check to determine if software is safe to download to your computer?

2

5. List 2 examples of documents you can you create using the Microsoft Word Application.

2

6. Describe two (2) ways to open a file:

2

/12

12 Common File Types - Quiz

1. What does a file extension (e.g.: **.doc** or **.jpg**) tell us about a file?

1

2. Check the correct icon for a PowerPoint file



1

3. What are the characteristics of the following file type?



2

4. What is the purpose of a compressing a file (**.zip**)?

2

5. What are the characteristics of a **.txt** file (Plain Text Format)?

/8