**CSS 205 Module 1 Lab Activity**

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**Before we jump into Linux, let’s review some computer concepts and operating systems we may be more familiar with.**

1 – In your own words describe what a computer is?

A computer is a electric device use to process data

2 – Do a bit of research, what are the two main components to a computer?

Hardware, software

**Input/Output**

3 – List all the input devices that you currently use on your PC:

Usb- c ports, keyboard, mouse pad, microphone

List all the output devices:

Monitor, computer speakers, gps

Can you think of any devices that you use that are both input and output?

Keyboard, microphone, mouse pad

4 – List all the input devices that you currently use on your phone:

Face scanner, voice scanner

List all the output devices:

Speaker, gps, monitor (screen)

Can you think of any devices that you use that are both input and output?

Printer, headphones , projector,

5 – What are some software applications that you use regularly?

Zoom, Facebook, Instagram, snapchat

**Operating Systems**

Find the answers to these questions on the internet:

6 – List at lease two operating systems (OS) used by smart phones.

Android, iOS, Windows phone OS, and Symbian.

7 – List at least three operating systems used by laptops.

Microsoft Windows, macOS, and Linux.

8 – List at lease two operating systems used by tablets

Android.

iOS.

**Windows OS**

Let’s look at the Windows graphical user interface (GUI)

|  |  |
| --- | --- |
| Macintosh HD:Users:Robyn:Desktop:Screen Shot 2019-09-22 at 4.15.51 PM.png  H  E  B  F  D  C | Macintosh HD:Users:Robyn:Desktop:Screen Shot 2019-09-22 at 4.16.03 PM.png  A  G |

9 – Write the letter in the blank that connects to the following:

D Useful System Folders

G Settings

C Desktop

H Taskbar

B Notification Area

E Desktop Icons

F Start Button

A Search Box

Check what version of an operating system you are currently using  
<https://support.microsoft.com/en-us/help/13443/windows-which-version-am-i-running>

10 – What version of MAC is installed on your PC?

I have macOS Big Sur version 11.2.1

11 – What is your processor speed?

2.3 GHz Quad – core intel core i5

12 – What is the system type?

macOS

13 – How much RAM is installed?

8GB 2133 MHz

Search the internet to find directions to looking up your operating system on your phone. Answer the following:

14 – What version of OS is installed on your phone?

15.0

15 – What is your processor speed?

2.39 GHz

16 – What is the system type?

Apple A11 Bionic

17 – How much RAM is installed?

3Gb ram

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