**CSC 133 IP WORKSHEET**

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| Instruction | WIN (7/8/10) |
| 1:  .List the steps required to view the IP settings.  **(NOT FROM COMMAND PROMPT)** | 1. Open Network Connections by selecting the Start button icon and then selecting Control Panel. In the search box, type adapter, and then, under Network and Sharing Center, select View network connections. 2. Select an active network connection, and then, in the toolbar, select View status of this connection. (You might need to select the chevron icon to find this command.) 3. 3. Your PC's IP address appears in the Value column, next to IPv4 Address. |
| 2:  List the steps required to change the IP address.  **(DO NOT CHANGE IP address )** | 1. Open the Start Menu, right-click on Network, and select Properties. The Network and Sharing Center opens…click on Manage network connections. Right-click on the network adapter you want to assign an IP address and click Properties. Highlight Internet Protocol Version 4 (TCP/IPv4) then click the Properties button |
| 3:  Perform an ipconfig /all from command prompt and place screenshot of IP address here |  |
| 4:  Perform an ipconfig /release from command prompt and place screenshot here. |  |
| 5:  Perform an ipconfig /renew from command prompt and place screenshot here. |  |
| 6:  Perform ipconfig /all from command prompt and place screenshot of new IP address here. |  |
| 7:  List the steps required to disable the network adapter.  (DO NOT ACTUALLY DISABLE) | 1. Go to Start > Control Panel > Network and Internet > Network and Sharing Center. 2. In the left-hand column, click Change adapter settings. 3. A new screen will open with a list of network connections. Right-click Local Area Connection or Wireless Connection and select Disable. |
| 8:  List the steps required to join a HomeGroup. | 1. Open HomeGroup by clicking the Start button, clicking Control Panel, typing homegroup in the search box, and then clicking HomeGroup. 2. Click Join now, and then follow the steps on your screen. |
| 9:  List the steps required to change the homepage in IE to https://my.parkland.edu | 1. Open Internet Explorer, select the Tools button, and then select Internet options. 2. On the General tab, under Home page, enter the URL of the site https://my.parkland.edu. 3. Select Apply, and then select OK. |
| 10:  Is it possible to change the IP address from the command line? If so, provide the command for IP address - 192.168.1.254  Gateway – 192.168.1.1  Subnet – 255.255.255.0 | 1. Click Start->Run, type cmd and press Enter. 2. Type ipconfig /release at the prompt window, press Enter, it will release the current IP configuration. 3. Type ipconfig /renew at the prompt window, press Enter, wait for a while, the DHCP server will assign a new IP address for your computer. |