Mohawk Valley Community College CI 132 Lab 16

- 1. Show how to redirect standard output of the **date** command to a file named **currentdate**
- 2. A unix user would like to remove all files beginning with the letter **a**. Explain the problem with the following approach. Demonstrate the correct way to achieve the intended goal.

Provide the command(s) necessary to solve the following problems. The command string provided should be in its <u>simplest possible form</u> (don't use two commands where one will accomplish the task). You may need to create test files to work with.

- 3. Sort the contents of the unix password file (/etc/passwd), saving the output to the file userids
- 4. Display the first 10 lines of the file /opt/ci132/submit/checksums
- 5. Display the first 20 lines of the file /opt/ci132/submit/checksums
- 6. Create a file named **last1-15** that contains only the last 15 lines of the file **/opt/ci132/submit/checksums**

7.	Display lines 10-20 from the file /opt/ci132/submit/checksums
8.	Create a file named allpeople that contains the contents of the files people1, people2, and people3
9.	Append the contents of the file morepeople to the file allpeople
10.	List the contents of /usr/bin/ one page at a time
11.	List the words in the unix dictionary file containing the string book . The unix dictionary file can be found in the directory /usr/share/dict/
12.	Count the number of words in the unix dictionary file containing the string book . Provide the count and the command string used to obtain it.