1.Create a document called Unix\_test

mkdir Unix\_test

2.Change to Unix\_test

cd Unix\_text

3. Use a text editor(not cat) to create a text file in the Unix\_test directory, with the content:

*“one*

*two*

*one*

*two*

*one*

*two”*

vi file1

*one*

*two*

*one*

*two*

*one*

*two*

Shift + zz

4. Copy file1 to file2

cp file1 file2

5. List the contents of the current directory (Unix\_test)

ls -l

6. Change the permissions of file1 to allow read and write access from the owner, group, and public. List the contents of the directory to show the effect.

chmod 666 file1

7. Delete file1. List the directory to show the effects.

rm file1

ls

8. Use head to display the top 3 lines of file2.

head -3 file2

9. Use cat, grep and wc to count the occurrences of “one” in file2

grep -o -i one file2 | wc -l

10. Display all the processes associated with the current user, split into pages so it does not scroll off the terminal.

ps aux