Assignment 01

6.

a) While ls lists all the files and sub-directories in a directory, ls -al lists all the files and subdirectories as well as their statuses.

b) In a Foreground Process when a command is executed a new process is created and the shell waits for it to finish. Background process run “behind the scenes” without user intervention, and the command is run without waiting for the process to finish. To pull a background process to the foreground type “fg” before the command.

c) cat /etc/passwd >mypwfile

d) cat mypwfile |grep smbateng |cut 31-52

e) ls /usr/lib [A-Z]\*

f) pwd

cat >saved\*\*file

7. lp –d *printername* –f *screencapturefilename*