

Chapter 5-----Screenshots for question 5

5.1 lscpu or cat /proc/cpuinfo

5.2 ls /bin/n?n*

5.3 ls -d /usr/*

5.4 ls -lShk /bin/[zy]*

5.5

```
(base) muni28@Muni:/$ cd
(base) muni28@Muni:~$ mkdir TESTING
(base) muni28@Muni:~$ cd TESTING
(base) muni28@Muni:~/TESTING$ touch mytext_1.txt touch mytext_2.txt
(base) muni28@Muni:~/TESTING$ vi mytext_1.txt
(base) muni28@Muni:~/TESTING$ vi mytext_2.txt
(base) muni28@Muni:~/TESTING$ diff mytext_1.txt mytext_2.txt
2c2
< This is my first file.
---
> This is my second file.
(base) muni28@Muni:~/TESTING$ |
```

5.6

5.7

5.8

```
(base) muni28@Muni:~/TESTING$ ln -s mytext_1.txt mytext_temp.txt
(base) muni28@Muni:~/TESTING$ ls -l
total 8
-rw-r--r-- 1 muni28 muni28 24 Jan 31 15:24 mytext_1.txt
-rw-r--r-- 1 muni28 muni28 25 Jan 31 15:27 mytext_2.txt
lrwxrwxrwx 1 muni28 muni28 12 Jan 31 16:06 mytext_temp.txt -> mytext_1.txt
-rw-r--r-- 1 muni28 muni28 0 Jan 31 15:20 touch
(base) muni28@Muni:~/TESTING$ vi mytext_1.txt
(base) muni28@Muni:~/TESTING$ cat mytext_temp.txt

This is my first file.
Written after linking.
(base) muni28@Muni:~/TESTING$ |
```

5.9

```
(base) muni28@Muni:~/TESTING$ rm -i mytex*
rm: remove regular file 'mytext_1.txt'?
rm: remove regular file 'mytext_2.txt'?
rm: remove symbolic link 'mytext_temp.txt'?
```

5.10

```
(base) muni28@Muni:~$ rm -ir TESTING
rm: descend into directory 'TESTING'?
```

```
(base) muni28@Muni:~$ ps aux | grep vi
muni28      6891  0.0  0.2 18332 10024 pts/2    S+   16:24   0:00 vi
muni28      6922  0.0  0.0  4028   2176 pts/3    S+   16:26   0:00 grep --color=auto vi
(base) muni28@Muni:~$ pkill vi
```

5.11 echo "Display: \$DISPLAY, System Language: \$LANG"

5.12 ps aux --sort=-%mem