

Q1) aagman@DESKTOP-P29DOPA:~\$ pwd

/home/aagman

Q2) aagman@DESKTOP-P29DOPA:~\$ cd ..

aagman@DESKTOP-P29DOPA:/home\$

Q3) aagman@DESKTOP-P29DOPA:~\$ mkdir dir1

a) aagman@DESKTOP-P29DOPA:~\$ cd dir1

aagman@DESKTOP-P29DOPA:~/dir1\$

b) aagman@DESKTOP-P29DOPA:~/dir1\$ touch file1 file2 file3

c) aagman@DESKTOP-P29DOPA:~/dir1\$ mkdir dir1-1

Q4) aagman@DESKTOP-P29DOPA:~\$ tree

```
.
├── BITS
│   ├── Goa
│   │   ├── G_dept
│   │   │   ├── Chem
│   │   │   └── Phy
│   ├── Hyderabad
│   │   ├── H_dept
│   │   │   ├── IE
│   │   │   └── Mech
│   └── Pilani
│       ├── P_dept
│       │   ├── CSIS
│       │   └── ECE
│       └── f2.txt
├── demo.txt
├── dir1
│   ├── dir1-1
│   ├── file1
│   ├── file2
│   └── file3
```

Q5) aagman@DESKTOP-P29DOPA:~\$ cd dir1

aagman@DESKTOP-P29DOPA:~/dir1\$ rmdir dir1-1

Q6) aagman@DESKTOP-P29DOPA:~/dir1\$ cd ..

aagman@DESKTOP-P29DOPA:~\$ rmdir dir1

rmdir: failed to remove 'dir1': Directory not empty

Q7) aagman@DESKTOP-P29DOPA:/\$ ls -l | cat > dirfile

Q8) aagman@DESKTOP-P29DOPA:~\$ cat dirfile

BITS

demo.txt

dir1

dirfile

file1

Q9) aagman@DESKTOP-P29DOPA:~\$ who | cat > userlist

Q10) aagman@DESKTOP-P29DOPA:~\$ cat dirfile userlist >> file1

Q11) aagman@DESKTOP-P29DOPA:~\$ wc file1

26 35 199 file1

Q12) aagman@DESKTOP-P29DOPA:~\$ cp file1 file2

Q13) aagman@DESKTOP-P29DOPA:~\$ cat >> file2

this is file 2

And I am using linux!