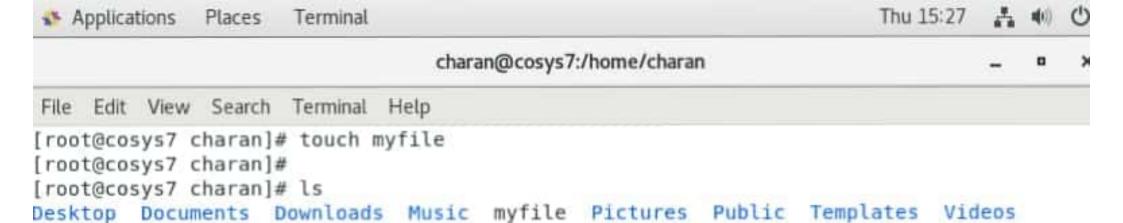# LETSUPGRADE LINUX ADMINSTRATION

DAY 3 ASSIGNMENT

Question 1

1. Create a blank file named "myfile"

2. Open "myfile" in vi editor

3. Write your name, address, email id, phone number and blood group in 5 different lines

4. Build one single expression to see the line with your name and blood group in myfile

charan@cosys7:/home/charan

File   Edit   View   Search   Terminal   Help

```
[root@cosys7 charan]# touch myfile
[root@cosys7 charan]#
[root@cosys7 charan]# ls
Desktop  Documents  Downloads  Music  myfile  Pictures  Public  Templates  Videos
[root@cosys7 charan]#
[root@cosys7 charan]# ls -l
total 0
drwxr-xr-x. 2 charan charan 6 Dec 10 12:48 Desktop
drwxr-xr-x. 2 charan charan 6 Dec 10 12:48 Documents
drwxr-xr-x. 2 charan charan 6 Dec 10 12:48 Downloads
drwxr-xr-x. 2 charan charan 6 Dec 10 12:48 Music
-rw-rw-r--. 1 charan charan 0 Dec 10 15:26 myfile
drwxr-xr-x. 2 charan charan 6 Dec 10 12:48 Pictures
drwxr-xr-x. 2 charan charan 6 Dec 10 12:48 Public
drwxr-xr-x. 2 charan charan 6 Dec 10 12:48 Templates
drwxr-xr-x. 2 charan charan 6 Dec 10 12:48 Videos
[root@cosys7 charan]#
[root@cosys7 charan]# vi myfile
```

File   Edit   View   Search   Terminal   Help

```
Name = Ravi charan
Address = 28/1070, sbn, kurnool(dist.)
E-mail Id = charanbaraka12@gmail.com
phone number = 7093381366
Blood group = A+
```

```
~
~
~
~
~
~
~
~
~
~
~
~
~
~
~
:wq
```

charan@cosys7:/home/charan

File   Edit   View   Search   Terminal   Help

```
esktop  Documents  Downloads  Music  myfile  Pictures  Public  Templates  Videos
root@cosys7 charan]#
root@cosys7 charan]# ls -l
otal 0
lrwxr-xr-x. 2 charan charan 6 Dec 10 12:48 Desktop
lrwxr-xr-x. 2 charan charan 6 Dec 10 12:48 Documents
lrwxr-xr-x. 2 charan charan 6 Dec 10 12:48 Downloads
lrwxr-xr-x. 2 charan charan 6 Dec 10 12:48 Music
rw-rw-r--. 1 charan charan 0 Dec 10 15:26 myfile
lrwxr-xr-x. 2 charan charan 6 Dec 10 12:48 Pictures
lrwxr-xr-x. 2 charan charan 6 Dec 10 12:48 Public
lrwxr-xr-x. 2 charan charan 6 Dec 10 12:48 Templates
lrwxr-xr-x. 2 charan charan 6 Dec 10 12:48 Videos
root@cosys7 charan]#
root@cosys7 charan]# vi myfile
root@cosys7 charan]#
root@cosys7 charan]# cat myfile
lame = Ravi charan
ddress = 28/1070, sbn, kurnool(dist.)
:-mail Id = charanbaraka12@gmail.com
hone number = 7093381366
lood group = A+


root@cosys7 charan]#
```

charan@cosys7:/home/charan

File   Edit   View   Search   Terminal   Help

```
[root@cosys7 charan]# grep -E "Name|Blood" myfile
Name = Ravi charan
Blood group = A+
[root@cosys7 charan]# 
```