

PART-2

COMMANDS FOR THE QUESTIONS

1) Write a bash script to echo your name 25 times?

Ans) for i in {1..25}

do

echo "Uttejitha"

Done

2) What command should be used to display the first 30 entries of syslog file?

Ans) head-n30 /var/log/syslog

3) What command should be used to display the last 30 entries of syslog file?

Ans) Tail -n30 /var/log/syslog

4) What command should be used to arrange the entries of a file

- Alphabetically

Ans) Sort filename

- Reverse order

Ans) Sort -r filename

- Numerical order

Ans) Sort -n filename

5) Copee is a hard-working cop. He found a case and almost at the verge of cracking it. It could be his best breakthrough. He has the list of criminals but lots of duplicates are there. He needs to find the only one that is different. He sought your help. How will you sort this issue?

Ans) Sort -u filename

6) What are the four parts of file permission ?

Ans) Main security permissions:

R-Read

W-Write

X-Execute

Four parts of files's permissions:

r w x - user can read,write and execute the file

r x - user can read and execute but can't write the file.

r w - user can read and write the but but can't execute the file.

r - user can only read the file but can't write or execute it.