## PART-2 OF TASK 5

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## Q1. Write a bash script to echo your name 25 times?

```
Ans: #!/bin/bash

for i in {1..25}

do

echo "Satwika---$i"

done
```

Q2. What command should I use to display the first 30 entries of syslog file?

Ans: head -n 30 /var/log/syslog

Q3. What command should I use to display the last 30 entries of syslog file?

Ans:- tail -n 30 /var/log/syslog

Q4. What command should I use to arrange the entries of a file

A .Alphabetically

Ans: sort filename

B. Reverse order

And: sort -r filename

C. Numerical order

Ans: sort -n filename

Q5.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

Q6.What are the four parts of file's permission?

Ans: Main security permissions:

r -> read

w->write

x->execute

## Four parts of file'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 but can't execute the file.

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