NAME: SAI CHARITHA

SEC: A

ROLL NO: 422128

COMMANDS

```
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ echo "10+5" | bc
15
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ echo "10*5" | bc
50
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ cat states.txt
Andhra Pradesh
Telangana
TamilNadu
Maharashtra
Jammu
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ cat capital.txt
Amaravathi
Hyderabad
Chennai
Mumbai
Srinagar
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ comm states.txt capital.txt
        Amaravathi
Andhra Pradesh
        Hyderabad
comm: file 2 is not in sorted order
        Chennai
        Mumbai
        Srinagar
Telangana
comm: file 1 is not in sorted order
TamilNadu
Maharashtra
Jammu
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ diff states.txt capital.txt
1,5c1,5
< Andhra Pradesh
< Telangana
< TamilNadu
< Maharashtra
< Jammu
> Amaravathi
> Hyderabad
> Chennai
> Mumbai
> Srinagar
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ finger student
Login: student
                                        Name:
Directory: /home/student
                                         Shell: /bin/bash
On since Thu Apr 4 10:14 (IST) on :0 from :0 (messages off)
```

```
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ finger student
Login: student
                                       Name:
Directory: /home/student
                                       Shell: /bin/bash
On since Thu Apr 4 10:14 (IST) on :0 from :0 (messages off)
No mail.
No Plan.
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ find~ -name state.txt
Command 'find~' not found, did you mean:
  command 'findg' from deb ncl-ncarg (6.6.2-1build4) command 'find' from deb findutils (4.7.0-1ubuntu1)
  command 'findv' from deb polylib-utils (5.22.5-4+dfsg)
Try: sudo apt install <deb name>
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ find ~ -name states.txt
/home/student/Desktop/422128/states.txt
  udent@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ sudo chown student:student states.txt
[sudo] password for student:
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ sudo chgrp -v student states.txt
group of 'states.txt' retained as student
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ dd if=states.txt of=capital.txt
0+1 records in
0+1 records out
53 bytes copied, 0.000111118 s, 477 kB/s student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ man cron
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ man lobck
No manual entry for lobck
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ man lock
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ man ln
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ ln -b -t /home/student/Desktop/422128
ln: missing file operand
Try 'ln --help' for more information.
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ man lp
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ lp states.txt
lp: Error - No default destination.
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ touch a.txt
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ lp states.txt a.txt
lp: Error - No default destination.
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ man lp
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ lp "-" states.txt
lp: Error - No default destination.
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ lp states.txt "-"
lp: Error - cannot print from stdin if files or a job ID are provided.
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ man lpstat
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ man mesg
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ mesg -v
is y
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ mesq -v
is y
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ mesg -v
is y
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422128$ mesg -V
mesg from util-linux 2.34
```