

- ① `cal -r` Cal Command is use to display the Calender.

eg:- `cal 2003 -r` Display Calender of 2003

- ② `date -r` date Command is use to display the date

eg:- Tue Nov 8 12:09:50 IST 2002

- ③ `echo -r` echo Command is use to Prints the given sentence.

`echo "testing"`  
output -r "testing".

- ④ `bc -r` An arbitrary Precision calculator language

`=r bc`

`10 + 4`

`= 14`

`Ctrl + Z` to exist or `Ctrl + D`

- ⑤ `man -r` man gives information of a Particular Command.

eg: `man bc`

`bc -r` an arbitrary Precision Calculator language

⑥ `ls` → list direct contents.

→ `ls`

test1.txt test2.txt test3.txt

⑦ `mkdir` → `mkdir` command is use to make directory

`mkdir Hemu`

Create a new directory called Hemu.

⑧ `cd` → `cd` command is use to change directory.

→ The directory is changed to Himanshu

⑨ `cat` → `cat` command is use to concatenate file and print the standard output

`cat > test1.txt`

Hi my name is Hemu

`ctrl + c`

⇒ `cat test`

⑩ `Pwd` → Print name of current/working directory.

⇒ `Pwd`



Output -> |name| bmsce | 13M20CS057

- (11) `tty -> tty` Command is use to Print the file name of the terminal connected to the standard input

=> `tty`

Output -> |dev| pts | 0

- (12) `uname -> uname` is use to Print the System information.

=> `uname`

Output -> Linux

- (13) `who -> who` show who is logged on.

=> `who`

Output BMSCE : 0 2022-11-08 11:27(1)

- (14) `stty`

Speed 38400 baud : line = 0;

- (15) `SHY -g`

Can edit the attribute and show the attribute.

- (16) `echo $PATH`

Shows the Path

(17) echo \$Shell  
/bin /bash

(18) Rmdir test

remove dir. is test

(19) rm

remove the file in directory.

PS

PTTY

3188 pts/0

4917 pts/0

TCMD

00:00:00 bash

00:00:00 PS

(20)

Script

Script Started file is type script.

Program

# /bin/sh

var1=10

var2=20

Sum=\$((var1+var2))

echo \$sum

Output: 30

luc  
8/11/22