insert text to left of cursor

at begining of line

a

Appends txt might of cursor

A-

0

at end of line

opens line below

0

opens line above

rch

Replaces single char at cursor with char ch

R

Replace txt from cursor to right

Replaces single char at cursor with any no of char.

S Replaces entire line.

<ESC> from ilp mode to command mode

To Save W

To Quit 2

\* To quit without saving-2!

To save is quit W2

ΟΥ

-X

→dd y to delete complete line in program.

shift: to end I come out of insert

⇒ shift $ } move to end of filel line.

iy to come from command mode to insert mode

> w file } to save filc

⇒ dw y delete w=>

→→ Ctrl-f y full page forward

(- ctrl-by full page backward

- ctrl-d 3 half page forwond

ctrl-u 3 half page backwond

→) rm filename 3 to remove file

⇒ set ts=4 y to move tab space to 4

Yanking

yyy yanking / copy

P3 Paste

Y3} copy the next 3 lines

d3y delete next 3 lines

Ipat } search word

n-forward

Shift tnbockuend

Shift ny backward

shift: o 3 first line in a big para

shift: 3 to previous line

? pat } opp to \pat

Set command

\* used to customize the behaviour of the vi editor

\*: set autoindent or set ai

>> man TAR } manual

\* Tar is to zip a file

mv move

→ Cd filename & open file

-xvf 3 untar

⇒ history & to check previous commands

Vi.bashrc & Do not open for colour & Preferences

SHELL SCRIPT

Sh for shell command

vi pav.sh shell file

sh-file rame? to execute

⇒sh fiderame.sh J

echo & print statement

echo A 10 echo $A } to print the value of variable.

change permission

\* chmod: It is a comand which can change the

permissions of files and directory. \* Only the owner & supervisor ch can change it.

⇒anchmod o filename.c} Permission for other

→→ chmod a-r fu.c} permission for all.

>> chmod utr FN-Cy user permision

chmod ger AAN.C & group

chmod Otx FN.C 3 execute for others

⇒ u,g.o,a,r,w,x, +,-

User-group- others

1- Execute

2-write

4-read

#we can add by dòng 2+4 = 0666

)0776 3 It gives permission to u&g

> chown to give ownership →) chown ON EN3 => Chown ash ae-soc.c

>> Charpy change group of file =) charp 9-N F-N3

F\_N.sh 3 to exeute

Shell code

1. echo "Welcome to shell scripting"

2. echo "Enter your name:"

3. read name

4. echo "Entred name is : $name"

=>#y to comment lines in shell.

varspwd

echo $var } code

>> Cal 9 2009} calender.

my fuish Fish & to change name of file

•/F-N-sh 3 execute shell script

we: command counts the no of characters, lines wonds {lines, words, bytes 4

find used to find a file in directory => find. FN find / -name testl.sh & find command

→) cd-3 go back to desktop directory

→) WC testi.sh 3 wood count

find.I-name "\*.c\* find / -name "\*.sh" } to find files by File type

Filter

\*It is a command that takes ts ilp from standard ilp, proceres it and sends. its olp to the standard off.

\* commands such as can not be used as Is, date, pwd etc filters as they do not require any ilp