①

Setting up Linux Environment

Linux client: Ssh, Putty, telnet

③

Basic Shell Commands

Whoami ———————> gives user name

ls -i ———————> Point index number (inode)
of each file

Time Stamp Saved
with every file

Modification time | Access time | Status change time

{ when the file was last modified } | { when the file was last accessed } | { when one of the file has been changed }

ls - l | ls - lu | ls - lc

help <built in command>
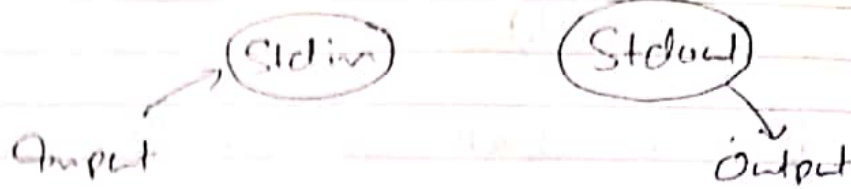———————> { gives help about built in command. }

alias
———————> { giving an alternate name to a command. }

Shutdown +5
———————> Shut down after 5 min

(Filters) → A very small program in Unix that do one specific thing very efficiently

(Sidin) ————— (Stdout)

Input ↙   Output ↓

WC ←

status (number of lines) (number of word) (number of character)

grep <text> <file>

↳ { display the lines in the file that has the text }

—V → { To show that do not contain the text }