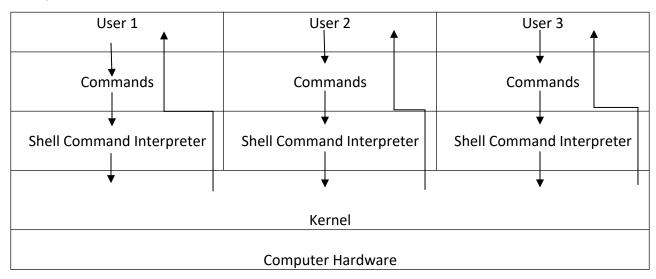
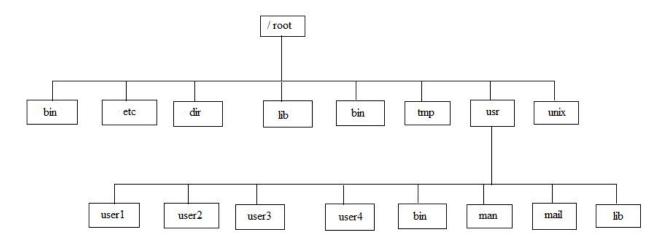
LAB SHEET 1

i) Unix interaction with the users



ii) Unix Directory System



iii) Basic common syntax.

| Linux Command | Command Description |
|---------------|--|
| pwd | "Print Working Directory". Shows the current location in the directory tree. |
| cd | "Change Directory". When typed all by itself, it returns you to your home directory. |
| cd directory | Change into the specified directory name. |

| | Example: cd /usr/src/linux |
|-------|---|
| cd | Move up one directory. For example, if you are in /home/vic and |
| | you type "cd", you will end up in /home. |
| ls | List all files in the current directory, in column format. |
| ls -1 | Lists files in "long" format |

- iv. Apply following commands and note the response/output of computer
 - a. date
 - b. whoami
 - c. echo \$TERM
 - d. cal followed by month and year
 - e. PS1="May I help you?"
 - f. Enter PS1=\$
 - g. cal
 - h. banner I Love Unix
 - i. exit
- v. Try yourself to find the command to show the following output
 - a. Year 2015 calendar
 - b. January 2012 calendar
 - c. List down all the directory and files available in user directory
 - d. Go into directory "Video". List down the full path of this directory.
 - e. Go back to user directory. List down the full path of this directory
 - f. Make a banner "BCN2053"