

Test Your Understanding

- 1) Explain the difference between the commands
`cd ~lenovo` and `cd ~/lenovo`
- 2) How will you copy a directory structure `dir1` to `dir2` ? (with all the subdirectories) hint :`cp` command
- 3) How can you find out if you have the permission to send a message?
- 4) Find the space occupied (in Bytes) by the `/home` directory including all its subdirectories.
- 5) What is the command for printing the current time in 24-hour format?
- 6) What is the command for printing the year, month, and date with a horizontal tab between the fields?
- 7) How do you get the status of all the processes running on the system? i.e. using what option?
- 8) Enter the two commands:
`echo *`
`ls`
what do you think `echo` did?
- 9) Enter these commands : `echo "$SHELL"` and `echo '$SHELL'`. What difference do you notice?

10) what exactly happens when you enter this sequence: `ls > list`?

Note: Execute **mail** command