1. What are inode and process id?

Inode will keep track of all the file where process id denote the process that is been executing or in any state with contain some id to track

1. Which are the Linux Directory Commands?

Some of them are “mkdir, ls, rmdir, pwd, find,touch”etc..

1. What is Virtual Desktop?

It is an image of os and app in which the hardware is separated form them.

1. Which are the different modes of vi editor?

Command mode, Inset mode, last line mode

1. What are daemons?

The background services like printing scheduling etc..

1. What are the process states in Linux?

Running, Uninterruptible Sleep , Interruptable Sleep, Stopped , Zombie

1. Explain grep command.

The grep command is used to find the patterns or to match the word in the file.

1. Explain Process Management System Calls in Linux

PMSC helps in create in child process and to get the intermediate results by the parent cell in which we have fork() , wait ,exec, exit.

1. Explain the ‘ls’ command

It will list of all the file in the current directory

1. Explain the redirection operator

We use “>” “>>” “<” in the redirection operator we use them for different purpose for example >> use to append the data with out overriding the file when the “>” will override the file when we use it