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|  | **Description** | **Commands** |
| 1 | Login to super user | **Su -** |
| **2** | **Login to normal user from super user** | **1.exit**  **2.su -l <username>** |
| **3.** | **Create new directory** | **Mkdir <directory\_name>** |
| **4** | **Create new file** | **1.Touch <filename>**  **2.Vim <filename>** |
| **5** | **Append content to exiting file** | **CAT>C1 |ECHO”this is”** |
| **6** | **Create directory inside directory** | **Mkdir -p dir1/dir2** |
| **7** | **How to get present working directory address** | **Pwd** |
| **8** | **Get list of dir or files** | **Ls** |
| **9** | **Get details of dir or files** | **Ls -l**  **Ll** |
| **10** | **Copy files from one dir to other** | **Cp <source\_add> <destion\_add>** |
| **11** | **Move file from one directory to other** | **Mv <source\_add><dest\_add>** |
| **12** | **Get help or manual page of particular command** | **Command –help**  **Man command** |
| **13** | **Get into particular directory** | **Cd <dir\_name>** |
| **14** | **Get out of dir** | **Cd ..** |
| **15** | **To know if it is file or directory** | **File pop** |
| **16** | **Copy dir to super directory** | **Cp -r test2 super/** |
| **17** | **Create file c1 with content** | **Nano c1** |
| **18** | **How to download smthng using command** | **W get <file\_name>** |
| **19** | **Search perticluar file** | **grip** |
| **20** | **Check systems runtime** | **System uptime** |
| **21** | **Install package** | **Yum install** |
| **22** | **Check permissions to the file or dir** | **chmod** |
| **23** | **To remove file or directory** | **Rm** |
| **24** | **To search file in system** | **Find**  **Locate** |
| **25** | **To manage network** | **nmcli** |
| **26** | **Move data to text file** | **Echo** |
| **27** | **Used to display content of file** | **Cat** |
| **28** | **superuser do** | **sudo** |
| **29** | **To check disk space available** | **Df** |
| **30** | **To know disk usage** | **Du** |
| **31** | **To check your name** | **hostname** |
| **32** | **To check connection to server** | **Ping** |
| **33** | **To reboot computer** | **Sudo halt**  **Sudo reboot** |
| **34** | **Clear the screen** | **Clear**  **Cntrl+l** |
| **35** | **Fill up the terminal** | **TAB** |
| **36** | **TO DISPlay data or time** | **Date** |
| **37** | **Current months cal with todays date** | **Cal** |
| **38** | **Compressed file** | **Zcat** |
| **39** | **To connect ecternal device file system to system file** | **mount** |
| **40** | **Get ip address** | **Ifconfig** |
| **41** |  |  |
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