a)

**ls .**

**This command will show up the all the files or directories in the user account inside the home directory and which helps to access those files by using “vi Filename. Format”. For Ex: newdata.csv is the filename and to edit or update the data in the file “vi newdata.csv”.**

**b)**

**ls /**

**This command will list the contents of the root directory**

**c)**

**ls \***

**This command will navigate into the folders or directories and show all the files inside it.**

**d)**

**ls ./**

**This command will list the files on the current user directory**

**For Ex: If the directory is in “hduser” then this command will shows all the files and folders in that present user account.**

**e)**

**ls .\***

**f)**

**ls /\***

**This command will list the user accounts inside main directory.**

**Linux home directory is a directory for a particular user of the system and consists of individual files. “Home” directory will be referred to as login directory. It is automatically created as "/home" for each user in the directory'.**

**For Ex:**

**/home is the main directory**

**“user-name” is the name of the user account**

**g)**

**ls \*/**

**This command will list the Files inside the Folders only**

**For Ex:**

**“Folder” – “filename”**

**Desktop – file1.csv**

**Music – song.mp3**

**Note: But in ls \* it will show up all the files in the user account**

**h)**

**ls /.\***

**This command will list all the root directories**