Linux lab- Exercise1

1. Create files file1 and file2 in directory dir1 and file3 in dir2.

2. Copy the contents of file1 and file 2 into file3 residing in dir2.

3. Move the file file1 and file2 to the directory where file3 resides.

4. Display the 10 lines from the beginning and 5 lines from the end of the file.

5. Display the contents of any file 15lines at a time starting from the 10th line.

6. Squeeze multiple blank lines to single blank line present in the file.

7. Display the disk usage.

8. How will you list the current directory in columnar format?

9. List all the users who have logged in.

10. Display the calendar for August 2015.

11. Display version of Linux being used and print just the OS name?

12. Display whether any given command is a internal or external command?

13. How to terminate a login session?

14. Remove a file and a directory.

15. Display the no. of lines,character and words in a particular file?

16. Sort the file in descending order.

17. Display the list of files and directories in the current directory and mark the executable files as \* and directories as /.

18. What is the use of ls \_R?

19. Display the list of files according to their modification time in a sorted way.

20. Display the list of files according to their access time in a sorted way.

21. Display all information (date time of creation,owner of file,size)about the file in a directories.

22. Rename a file name from oldname to a new name.

23. what is the use of cd command with the following options?

A: cd

B: cd..

C: cd /

D: cd <directory>

24. Display the only the numerical month (02,12 ),First three letter of a month(Apr,Mar) ,only two digit of year(instead of 2016 only 16) and multiple format like (Aug 29).

25. Display the present working directory.