**LINUX LAB- 3 ASSIGNMENT**

Write the UNIX commands for the following:

1. Use the ***cat*** command, and display all the .txt files in the current directory on the screen at one go.

ANSWER: cat \*.txt

1. To start any web browser from the command prompt.

ANSWER: gnome-open www.google.com

1. To list lines that does not include ‘***and’*** in a text file.

ANSWER: grep –v and hello.txt

1. To compress all .datfiles in the current directory and vice versa.

ANSWER: Gzip \*.dat

1. To list all the files in the present working directory including the hidden files.

ANSWER: ls -a

1. To show all the files in the subdirectories of a directory.

ANSWER: ls -r

1. To make changes into environmental variables.

ANSWER: export variable=value

1. To sort the lines of a file into reverse order.

ANSWER: Sort –r filename

1. To create a hard link to myfile.txt in the current directory assuming that it is notpublic\_html.

ANSWER: In public\_html/myfile.txt

1. To search for a certain pattern in the files existing in the current directory.

ANSWER: grep pattern\*