

**Mandsaur University, Mandsaur**

**Department of Computer Science & Engineering**

**Assignment-4**

**CSE 300 PR1: Linux Laboratory**

**Experiment-4**

**Experiment-4 (Linux Laboratory)**

10. Write an awk script to find the no of characters, words and lines in a file

11. Implement in c language the following UNIX commands using system calls

a) Cat b) ls c) mv 39-42

12. Write a C program that takes one or more file/directory names as command line input

and reports following information

a) File Type b) Number Of Links

c) Time of last Access d) Read, write and execute permissions