## CSE 232 Systems Programming Assignment 5

## **Purpose of This Assignment:**

To experience basic Linux commands.

Write your answers for the following questions in a text file, upload only the text file to Yulearn.

- 1) Create a new directory with the name Assignment3. Change the current directory to Assignment3. In this directory, create another folder, called as assn3. Change the current directory to assn3, print the path of the current directory to the current.txt using redirection.
- 2) Create a text file me.txt using nano (or any text editor) and write your name and school id in it. Save and close it.
- 3) Copy the contents of me.txt to mecopy.txt. Rename mycopy.txt as stillme.txt. Remove me.txt.
- 4) Find how many lines contain 'ls' word in the manual page of ls command and write it to the end of stillme.txt . (Do it in one line, use |)
- 5) Check the permissions of the contents in the current directory, give execute permission to the user and groups for stillme.txt. (Write the command both numbers and symbols)
- 6) Go back to Desktop with one line (do not use cd ..)