

### **Basic Shell Commands:**

- a. **Create 4 files** named yourID\_1.txt, yourID\_2.txt, yourID\_3, yourID\_4.txt and **2 directories** named YourName1, YourName2.  
**Move** yourID\_1.txt, yourID\_2.txt, yourID\_3.txt in YourName1 directory.  
**Copy** yourID\_1.txt, yourID\_2.txt YourName2 directory.  
**Create** another directory YourName3.  
Now, **copy** the YourName1 directory along with its contents to the YourName3 directory.  
Now **go into** the YourName3 directory and check the permissions of the files/directory and change the permissions for both groups and others to only read-execute for all the files.  
Now **go back** to one directory and print all the directories and files in the current working directory. Finally, **move** the YourName3 folder to the root directory and delete the rest of the files and folders in the current working directory.  
**Write down** all the commands in the exact same order as you have written in the command line while following the instructions.
  
- b. Create a file containing your running semester's course information (course IDs, Course names, Sections, etc.) Count the lines containing the word "CSE" in that file named course.txt
  
- c. Show all the hidden files in your root directory.
  
- d. Show only lines 5-17 of a .txt file(you have to create a file containing more than 17 line)