**Please practice the following activities**

1. Display current date in mm-dd-yy and dd-mm-yy formats. -date +%m-%d-%y date +%d-%m-%y
2. Create a directory named proj and set the permission to 0777. - mkdir proj chmod 0777 proj
3. create a file named myfile and set file permissions for following condition

Everyone can read, group can execute only and the owner can read and write. cat >> file1 chmod 0614 file1

1. set file permissions for following condition

Everyone can read and write, but owner alone can execute. chmod 0166 file1

1. set file permissions for following condition

Everyone can read, group including owner can write, owner alone can execute chmod 0764 file1

1. Using cat command, create an empty file called myfile and verify using ls -l command that the file is zero-byte size. cat > myfile

Now append some lines to the file and display the contents of the file. cat >> myfile cat  myfile

Append some more lines to the file and verify that the lines are appended. cat >> myfile

Now overwrite the file with some other lines and verify that the file is overwritten. cat > myfile

#To check file size du -sh myfile