

ASSIGNMENT-5

1. Write a shell program to find the number of occurrence of a given digit in a given number.
2. Write a shell program to count the number of lines, words and characters present in a given file.
3. Write a shell program to check whether a given number is palindrome or not.
4. Write a shell program to check whether a given file has read permission or not and if read permission is not there then give read permission, check whether the given file has write permission or not and if write permission is not there then give write permission, check whether the given file has execution permission or not and if execution permission is not there then give execution permission.
5. Write a menu driven shell program to-
 - Display the date.
 - Display the present working directory.
 - Display the currently executing processes.
 - Display the list of all directories and files present in the current directory.
 - Create a file.