

Assignment-1 Practical Year 2024-25

Submission Date 20/08/2024

Commands

1. To delete all special character from file f1.txt.
2. Remove duplicate lines from file x1.
3. To print first 10 lines from file f1.
4. To display line 1 to 5 from x1.
5. To display line 1 to 5 from x1 and sort a line of file and also remove repeated lines.
6. Replace all occurrences of 'SYBCA' with 'TYBCA' in 5th line of file f1.txt.
7. Count the occurrences of 'TYBCA' in studentlist file.
8. To run a utility x1 at 11:00 AM.
9. Display Number of process. [display process of user]
10. Display lines starting from 10th line to the end of file x1.
11. Display all files in current directory where the 1st character is numeric and last character is not alphabet.
12. Display content of last modified file.
13. Display content of top 3 largest file in a working directory.
14. Display all files in current directory whose 1st character is not digit.
15. To display inode of all files of current directory.
16. Count the number of character in 1st 3 lines of file f1.
17. Remove a file forcibly which do not have write permission.
18. To concatenate two files f1 and f2 including some text to be inserted from keyboard after content of f1.
19. Remove directory tree dir/dir2/dir3 using single command.
20. assign a value of 10th position parameter to variable x.
21. Display last word of each line from a file x1.
22. Display number of words in 40 to 60 of file f1.txt.

23. Display all lines that start with 'let' from a file x1. And the letter l, e or t may be in any case.
24. Replace 'kernel' with 'kernel architecture' using the pattern of sed utility.
25. List the user from etc/passwd in alphabetically sorted order.
26. Count the frequency of users who are logged in from more than one terminal.
27. Display starting in upper case of the file in f1.txt.