

CHAPTER 1: BASIC COMMANDS

Assignment 1.1

Write a unix command to perform the following task.

1. Display today's date.
2. Display calendar of July 2017.
3. Display the calendar for the months June and August 2015.
4. Display the calendar for July 2018 with the starting day of the week as Monday.
5. Display the current date and month
6. To repeat your last command
7. To repeat the last command that begins with the letter "c".
8. Write a command to repeat your 3rd last command.
9. Using command bc calculate the value of the following expressions
 - a. $(1456+234)/45$
 - b. Assign value 10 to var X, then increment by 1. Display value after increment
 - c. $X=10$, $Y=20$, compare values of X & Y and display the result
14. Command to save the calendar for the year 2018 in file cal.txt.
15. Save your last 5 commands in a file command.txt.
16. Create a file MyCommand.txt containing the last 8 executed commands on your terminal.
17. Create a file named input.txt with the following content using echo command.
Welcome to Unix Course
Unix is an operating system
Linux is a flavor of Unix and is freely available
19. Save the second last command in a file cmd.txt. Erase all the content of cmd.txt before saving the command
20. Save today's date in file cmd.txt without erasing the content of cmd.txt
21. Save the list of user names in a file usr.txt
22. Create an account "user1" with root privileges and user2, user3 with normal privileges.
23. Create a group "std" with group members user1, user2 and user3
24. Remove the group std
25. Remove the accounts user1, user2, user3.