UNIX assignment -1

Perform the following command(Don't use grep and sed command). Make necessary files/folders according to requirement.

1. Display line 4 to 8 from file myfile
2. Display last word of the file myfile
3. Count the length of second last line of myfile.
4. Count the number of words in line 3 to 6 of file myfile.
5. Delete all vowel from the file myfile.
6. Count total number of spaces in a file myfile.
7. Change the delimiter of file stud.lst from "|" to ";"
8. Display line number before each line of myfile.
9. Display all unique word of file myfile
10. Count the occurrence of each word from myfile.
11. Count number of vowels in a file myfile
12. Write a command to remove the repeated lines from the file myfile.
13. Display last accessed file.
14. Display last three modified files.
15. Count number of login users.
16. Find unique city from student.lst
17. Display only the city in which only one student is living.
18. Convert myfile in uppercase.
19. Sort student.lst according to birth year and month and day of student.
20. Sort student.lst according to city and name.