



INDIAN SCHOOL DARSAIT DEPARTMENT OF ICT



Subject: Computer Science

Topic: Text files

Lab Worksheet No.:4

Resource Person(s):Roilet Noronha

Date:_____

Name of the Student : _____

Class &Div:XII _

Roll Number :____

Write C++ program using function to do the following in a text file BOOK.txt:

1. Create a file "BOOK.txt" and add contents to it.
2. Count and display the number of vowels.
3. Count and display the number of alphabets, digits and special characters.
4. Count and display the number of lowercase and uppercase alphabets present in a text file "BOOK.txt".
5. Count and display the occurrence of word "his" and "her" (not case sensitive).
6. Count and display all those words which have four characters in them. Also display the count.
7. Accept a word from the user and count its occurrence in the file. If not found give an error message.
8. Count and display the number of words having first character capital.
9. Count and also display the lines starting with the letter 'M'.
10. Count the number of lines starting with the letter "R" or "D" in the text file and write that line in another file "found.txt". Display the content of "found.txt".



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