



University of Central Punjab

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FACULTY OF INFORMATION TECHNOLOGY

Programming Fundamentals

Section: B15

Assignment	01	Topic	File Handling and Functions
Deadline		Tuesday April 12, 2022: 11:59:59	

Question No. 01

(10)

Suppose a text file contains multiline text with many words of different length.

Write a program in C++ that reads the content of the text file and displays the count of all English alphabets used in text file. For example, 'a' appears 37 times, 'b' appears 50 times etc. Also display the longest word in the file. You may take any text file while writing the code but, your code should be generic.

Question No. 02

(10)

Write a program in C++ with a function that takes a file name (text file) as parameter. Your function should display all words (on console screen) having 2 vowel letters in it. Your function should return the total no. of words having 1 or less vowels in it. Display this value in main function.

The End