

IT Workshop -II (CS251)

Lab Assignment : 7

Q-1) You have a text file named "test.txt". Write a Java program which should read this file and copy it's content to another text file name "copied.txt".

Q-2) You have a text file named "RealTime.txt". Do the following sequence of steps:

- I. Write a thread class, which should count the number of words present in the text file and display the result.
- II. Write a thread class, which should count the number of vowels present in the text file and display the result.
- III. Write the main method in another java class, where you should create objects of the above written two thread classes and start their execution.

Q-3) You have a text file named "test.txt". The columns in this text file represent fields: name, id and salary. Do the following sequence of steps:

- I. Find the maximum salary of a person and display his name with his salary (don't display his id).
- II. Find the average salary of a person in the given text file and display it.