**LAB ASSIGNMENT 8**

1. Write a C++ program to write number 1 to 200 in a data file NUM.TXT.

2. Write a user-defined function in C++ to read the content from a text file NOTES.TXT, count and display the number of alphabets present in it.

3. Write a program to perform read/write binary I/O operation on a file (i.e. write the object of the class to a file)

4. Write a program to copy the contents of one file to another.

5. Write a program to implement I/O operations on characters. I/O operations include inputting a string, calculating the length of the string, storing the string in a file and fetching the stored characters from it.

6. Practice file pointers using functions seekp(), seekg(), tellp() and tellg().