BSc.IT. 3rd Sem Object Oriented Programming (304) Assignment-II-B

OPERATOR OVERLOADING

- Q9. Addition of 2 matrices using operator overloading.
- Q10. Create a class Time which contains:
 - Hours
 - Minutes
 - Seconds

Write a C++ program using operator overloading for the following:

- 1. = = : To check whether two Time are same or not.
- 2. >> : To accept the time.
- 3. << : To display the time.
- Q11. Toggle the word.
- Q12. Create a class CString to represent a string.

Overload the +, ==, !=, <, <=, >, >= operators for strings.

Q13. Create a class Binary that contains one float data member. Overload the 4 arithmetic operators. Also overload insertion and extraction operators.