

Ceng 241 Lab Work 6

Operator Overloading: this pointer, const (constant) objects and functions

Implement a **Date** class, where the time will be represented with two forms such as 23/10/2004 or 23/September/2004. The public interface consists of methods to

- Create at least two Date object
- Compute the difference between two Dates by overloading subtraction operator
- Compute the addition of two Dates by overloading addition operator
- Compare two dates by overloading "==" ,">=" and ">" operators
- Overload stream insertion (>>) operator for entering data from keyboard
- Overload stream extraction (<<) operator for displaying data on the screen