## **Advanced Programming**

## Lab work

## **Overloading Array Subscription**

Assume a list of names and corresponding phone numbers is available. Create a class named phoneList. The class should store the names and phone numbers however, to find a phone number it should be possible to use the names as indices.

Example:
phoneList myList;
myList.Insert("Ali", 12345);
myList.Insert("Mehmet",28973);
<pre>printf("The phone number of Ali is :", myList["Ali"]);</pre>