

## **ASSIGNMENT – 4**

### **1. Properties:**

Create a Time Period Class that stores time period. Internally the class stores the time in seconds, but a property named Hours that enables the client to specify a time in Hours. The accessors for the Hours property should perform the conversion between hours and seconds.

### **2. Abstract Class:**

A furniture manufacturing company, takes specifications from their customers and builds the furniture. The company wants to computerize the order processing system. They will accept values for the items like Chair, Bookshelf etc. You have to develop the hierarchy of these items.