**Assignment No # 1 Class Object and Method**

**Class and Object:**

Class and object are the basic concepts of object –oriented Programming which revolve around the real life entities. A class is a user defines blueprint or prototype from which objects ate created. Basically a class combines the fields and methods member function which defines action . in to a single unit.

**Declaration of a class**

Generally a class declaration contains only keyword Class, followed by an identifier (name) of class.

**Object:**

A typical C# program creates many objects which as you know interact by invoking methods. An object consist of

**State:**

It is represented by methods of an object. It is also reflects the response of an object with other objects.

**Identity:**

It gives a unique name to an object and enables one object to interact with other objects.







