**Exercise 1. Using the concept of classes and objects Calculate the area of a rectangle through .Net programming.**

**Solution**

Imports System

Module Module1

Class Figure

Public length As Double

Public breadth As Double

End Class

Sub Main()

Dim Rectangle As Figure = New Figure()

Dim area As Double = 0.0

Rectangle.length = 8.0

Rectangle.breadth = 7.0

area = Rectangle.length \* Rectangle.breadth

Console.WriteLine("Area of Rectangle is : {0}", area)

Console.ReadKey()

End Sub

End Module