

Assignment -05

Problem :

While loop ব্যবহার করে 1 থেকে 10 পর্যন্ত যোগ করার প্রোগ্রাম লিখ ।

Program :

```
using System;

public class HelloWorld
{
    public static void Main(string[] args)
    {
        Console.WriteLine("Name:Nusrat Jahan Dina");
        Console.WriteLine("Department:Computer Technology");
        Console.WriteLine("Semester:4th");
        Console.WriteLine("Roll No:563414");
        Console.WriteLine("Registration No:1502133194");

        int i =1;

        int sum = 0;

        while(i<=10)
        {
            sum = sum + i;

            i++ ;

            Console.WriteLine(sum);
        }
    }
}
```

Output :

```
Name:Nusrat Jahan Dina
Department:Computer Technology
Semester:4th
Roll No:563414
Registration No:1502133194
1
3
6
10
15
21
28
36
45
55
```

Comment :

I will show simple 1 to 10 summation in while loop statement. So that, I can understand about while loop statement easily in c#. This example is simple do while loop statement .