

ASSIGNMENT-4

Q. W.A.P. to generate student result.

➤ Code:

```
Public Class Form1
```

```
    Public total, per As Integer
```

```
    Private Sub Button1_Click(ByVal sender As System.Object, ByVal  
e As System.EventArgs) Handles Button1.Click
```

```
        Dim name As String
```

```
        Dim sub1, sub2, sub3, sub4, sub5 As Integer
```

```
        sub1 = TextBox2.Text
```

```
        sub2 = TextBox3.Text
```

```
        sub3 = TextBox4.Text
```

```
        sub4 = TextBox5.Text
```

```
        sub5 = TextBox6.Text
```

```
        total = sub1 + sub2 + sub3 + sub4 + sub5
```

```
        name = TextBox1.Text
```

```
        per = (total / 500) * 100
```

```
        MsgBox("Student name is: " & name & Chr(10) & "Vb.NET  
Marks is: " & TextBox2.Text & vbCrLf & "Web- 2 Marks is: " &  
TextBox3.Text & vbCrLf & "Java Marks is: " & TextBox4.Text &  
vbCrLf & "I o T Marks is: " & TextBox5.Text & vbCrLf & "I.S. Marks  
is: " & TextBox6.Text & vbCrLf & "Total is: " & total & vbCrLf &  
"Percentage is: " & per)
```

```
    End Sub
```

```
    Private Sub Button2_Click(ByVal sender As System.Object, ByVal  
e As System.EventArgs) Handles Button2.Click
```

```
        Dim sub1, sub2, sub3, sub4, sub5 As Integer
```

```
        sub1 = TextBox2.Text
```

```
        sub2 = TextBox3.Text
```

```
        sub3 = TextBox4.Text
```

```
        sub4 = TextBox5.Text
```

ASSIGNMENT-4

```
sub5 = TextBox6.Text  
  
total = sub1 + sub2 + sub3 + sub4 + sub5  
  
per = (total / 500) * 100  
  
MsgBox("Percentage is : " & per)  
  
End Sub  
  
End Class
```

➤ OutputL:

The screenshot shows a Windows application window titled "Ashish<3". Inside the window, there is a form with the following fields:

- Name:** A text box containing "Ashish".
- Subjects:** A section containing five rows of subject names and their corresponding marks in text boxes:
 - VB.NET: 67
 - Web - 2: 99
 - Java: 100
 - IoT: 89
 - I.S.: 98
- Buttons:** A "Result" button and a "percentage" button.

A modal dialog box titled "WindowsApplication5" is open, displaying the following text:

Student name is: Ashish
Vb.NET Marks is: 67
Web- 2 Marks is: 99
Java Marks is: 100
I o T Marks is: 89
I.S. Marks is: 98
Total is: 453
Percentage is: 91

An "OK" button is visible at the bottom of the dialog box.

The screenshot shows a modal dialog box titled "WindowsApplicati...". It displays the following text:

Percentage is : 91

An "OK" button is visible at the bottom of the dialog box.