Nama: Renaldi Pratama

Nim: 2209106054

Posttest 1

Source code

```
Public Class Form1
    Private Sub Label1_Click(sender As Object, e As EventArgs) Handles
lbsatuansuhu.Click
    End Sub
    Private Sub TextBox4_TextChanged(sender As Object, e As EventArgs)
    End Sub
    Private Sub SuhuInpt_TextChanged(sender As Object, e As EventArgs) Handles
SuhuInpt.TextChanged
    End Sub
    Private Sub Button1 Click(sender As Object, e As EventArgs) Handles
btnkonversi.Click
        Dim suhu_awal, suhu_hasil As String
        Dim tempt, hasil As Double
        tempt = SuhuInpt.Text()
        suhu awal = SuhuCheck.Text
        suhu hasil = SuhuOutpt.Text()
        If suhu_awal = "Celsius" Then
        ElseIf suhu awal = "Reamur" Then
            tempt = (5 / 4) * tempt
        ElseIf suhu awal = "Kelvin" Then
        tempt = tempt - 273.15
ElseIf suhu_awal = "Farenheit" Then
            tempt = (5 / 9) * (tempt - 32)
        End If
        If suhu_hasil = "Celsius" Then
        ElseIf suhu_hasil = "Reamur" Then
            tempt = (4 / 5) * tempt
        ElseIf suhu_hasil = "Kelvin" Then
            tempt = tempt + 273.15
        ElseIf suhu_hasil = "Farenheit" Then
            tempt = (9 / 5) * tempt + 32
        End If
        hasil = tempt
        suhu.Text = hasil
```

```
End Sub

Private Sub Button1_Click_1(sender As Object, e As EventArgs)

End Sub

Private Sub SuhuCheck_SelectedIndexChanged(sender As Object, e As EventArgs)
Handles SuhuCheck.SelectedIndexChanged

End Sub

Private Sub Form1_Load(sender As Object, e As EventArgs) Handles MyBase.Load

End Sub
End Class
```

Link video : https://youtu.be/30_lyeptoNE