**CASE 11**

**Visual Basic**

Module Module1

Sub Main()

Dim STR, STR2, STR3, STR4 As String

Dim LocateNot, LocateBad As Integer

STR = ""

STR2 = ""

STR3 = ""

STR4 = ""

LocateNot = 0

LocateBad = 0

Console.Write("Enter a string: ")

STR = Console.ReadLine

STR2 = LCase(STR)

LocateNot = InStr(STR2, "not")

LocateBad = InStr(STR2, "bad")

If LocateBad > LocateNot Then

STR3 = Left(STR, LocateNot - 1)

STR4 = Right(STR, Len(STR) - LocateBad - 2)

STR = STR3 & "good" & STR4

End If

Console.WriteLine(STR)

Console.ReadKey()

End Sub

End Module