

```
1 Public Class Form1
2     '*****
3     '* 11900-1060305 Program Start *
4     '*****
5     Private Sub btn_05_Click(sender As Object, e As EventArgs) Handles btn_05.Click
6         Dim a(2, 2), b(2, 2), c(2, 2) As Integer 'c陣列存結果
7
8         '抓資料
9         FileOpen(1, "C:\Users\mshome\source\11900\範例光碟\1060305.SM",
10             OpenMode.Input)
11         Input(1, a(1, 1)) : Input(1, a(1, 2))
12         Input(1, a(2, 1)) : Input(1, a(2, 2))
13         Input(1, b(1, 1)) : Input(1, b(1, 2))
14         Input(1, b(2, 1)) : Input(1, b(2, 2))
15         FileClose(1)
16
17         Dim i, j As Integer
18
19         ''相加(For...Next)
20         For i = 1 To 2
21             For j = 1 To 2
22                 c(i, j) = a(i, j) + b(i, j)
23             Next
24         Next
25
26         ''相加(Do While...Loop)
27         i = 1
28         Do While i <= 2
29             j = 1
30             Do While j <= 2
31                 c(i, j) = a(i, j) + b(i, j)
32                 j = j + 1
33             Loop
34             i = i + 1
35         Loop
36
37         '相加(Do...Loop While)
38         i = 1
39         Do
40             j = 1
41             Do
42                 c(i, j) = a(i, j) + b(i, j)
43                 j = j + 1
44             Loop While j <= 2
45             i = i + 1
46         Loop While i <= 2
47
48         Dim m0 As String = ""
49
50         m0 = m0 & "[" & c(1, 1) & "    " & c(1, 2) & "]" & vbCrLf
51         m0 = m0 & "[" & c(2, 1) & "    " & c(2, 2) & "]"
```

```
52     End Sub
53
54     Private Sub btn_print_Click(sender As Object, e As EventArgs) Handles btn\_print.Click
55         Call pd.Print()
56     End Sub
57
58     Private Sub pd_PrintPage(sender As Object, e As Printing.PrintPageEventArgs) Handles pd.PrintPage
59         Dim m0 As String = ""
60
61         m0 = m0 & "姓名：[陳紋誼]          術科測試編號：[000001]" & vbCrLf
62         m0 = m0 & "座號：[01]          日期：[2023/08/10]" & vbCrLf & vbCrLf
63         m0 = m0 & txt_01.Text
64
65         e.Graphics.DrawString(m0, txt_01.Font, Brushes.Black, 100, 100)
66     End Sub
67 End Class
68
```