

Visual Basic Practical III,IV and V: Conditional and Loop statements

- 1) Write a program to enter a mark of a student , If marks are greater than or equal to 50
a) then print (pass) if he is successful.
Use IF condition Then statement. Refer Example 1 on Page 42 of [VB6 Notes](#)
b) If he is successful then show PASS in font size 18.
Use IF condition Then statements End If. Refer Example 2 on Page 42 of [VB6 Notes](#)
c) then print (pass) if he is successful and print (fail) otherwise.
Use If condition Then Statements Else Statements End If. Refer Example 3 on Page 43 of [VB6 Notes](#)
- 2) Write a program to classify a number entered by the user as positive, negative, neither positive nor negative. **Use If condition Then Statements Else If Condition Else Statements End If. Refer Example 5 on Page 44 of [VB6 Notes](#)**
- 3) Write a program to print the days of the week when we enter its number. **Use Select statements, Refer Example 7 on Page 45 of [VB6 Notes](#)**
- 4) Write a program to print even numbers from 1 to 10. **Use Counter loop (i.e. For loop). Refer Example 2 on Page 48 of [VB6 Notes](#)**
- 5) Write a program to print even numbers from 1 to 10. **Use Conditional loop (i.e. Do While loop). Refer Example 4 on Page 49 of [VB6 Notes](#)**
- 6) Write a program to print multipliers of 5 (from 5 to 50). **Use Conditional loop (i.e. Do Until loop). Refer Example 10 on Page 51 of [VB6 Notes](#)**
- 7) Write a program to generate the numbers in the following form. **Use Nested For loops. Refer Example 15 on Page 53 of [VB6 Notes](#)**