

# Tilak Maharashtra University

Diploma in Engineering

Year –SY

Branch- E&TC/Comp

Semester -4th

## VB Assignment – 1

- 1) Write a short note on VB Editions.
- 2) Explain the following terms in Visual Basic –
  - a) Property
  - b) Methods
  - c) Events
  - d) Object
- 3) Explain variable and constants.
- 4) Explain following controls in Visual Basic
  - a) Label
  - b) Textbox
  - c) Combo Box
  - d) Option Button
  - e) List box
  - f) Check box
  - g) Command button
- 5) Explain operators in Visual Basic
- 6) Explain loops in Visual Basic
- 7) Explain if.....else statement with syntax and example.
- 8) Explain data types in Visual Basic
- 9) Write a program for font application

## VB Assignment – 2

- 1) Write a short note on procedure and function in Visual Basic
- 2) Explain exit and Redim statement.
- 3) Explain array in Visual Basic
- 4) Write a short note on –
  - a) Common dialog box
  - b) Input box
  - c) Message box
- 5) Explain scrollbar control with example
- 6) Explain Multiple Document Interface

## VB Assignment – 3

- 1) Explain the concept of database, record and record set.
- 2) Define File.  
Explain different types of file.
- 3) Differentiate between sequential file and random access file.
- 4) Write a short note on cursor types
- 5) Write a short note on Lock types