



## VB6 PROGRAMMING BASIC

**ENTRY REQUIREMENT: - BASIC COMPUTER KNOWLEDGE**  
**COURSE DURATION : - 20HRS**



### COURSE OVERVIEW:

Visual Basic (VB) is an event driven programming language and associated development environment created by Microsoft. The visual basic 6 is very easy to learn programming language. In this course we are covering the fundamentals of programming, and the basic controls. Students will get good foundation in programming after the course

### COURSE CONTENT:

**Introduction to Visual Basic: Programming Fundamentals:** Variables, Constants data types, Built-In Functions,

**Arrays: Declaration** of an Arrays, Multidimensional Arrays, Dynamic Arrays

**Introduction to Control Structures:** Decision Structures, Loop Structures, Exiting a Sub or Function Procedure,

**Working with Projects Procedures:** The project explorer, Form Modules, Standard Modules, User Control and Property

Page Modules, Working with Multiple Projects, Setting Project Options Function

**Procedures:** Working with Procedures, Passing Arguments By value Passing Arguments By Reference,

**Basic Controls, Menu Objects:** Adding a Menu, Pop-Up Menus