

**System Requirement:-** IBM-PC Compatible Min P-III with Window-OS, 128 MB RAM/Multimedia Kit

## List of Topics

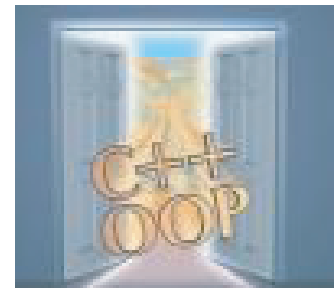
### 'C' Programming

- Operators & Control Statements
- Preprocessors
- Functions
- Pointers & Arrays
- Searching and Sorting Techniques
- Dynamic Memory Allocation
- Structure
- File I/O



### C++ Programming

- OOPs Concepts
- C++ as a better C
- Function Overloading
- Classes & Objects - Constructors, Destructors and Copy constructors
- Static Member Variables and Functions,
- Friend Functions
- Operator Overloading, Conversion Functions
- Containment & Inheritance
- Polymorphism, Multiple Inheritance,
- Templates and Introduction to STL
- Exception Handling
- RTTI and Namespaces
- File & Console I/O



### Visual Basic

- VB Environment
- Working with Visual Basic Projects
- Programming Fundamental
- Menus and Dialog Boxes
- File Input / Output
- Introduction to COM and ActiveX
- ActiveX Data Control ADC
- ActiveX Data Objects ADO



### Branch offices