

Diploma in Advance Programming (DAP)

➤ Visual Basic 6.0

Introduction of Visual Basic, Visual Basic Environment, Introduction to VB Control, Data Types, Variable, Constants, Calculation, Decision & Controls, Menus, Sub Procedures and Sub functions, Multiple Forms, List, Loops, Printing, Array, Data file, Exercise

➤ C#

Introduction to C#, Evaluation of C#, Advantages of C#, Application of C#, Difference between C & C#, Difference between Java & C#, Introduction of C# Environment, Overview of C#, Literals, Variables, Data Types, Operators and Expression, Decision Making and Branching, Looping, Method in C#, Arrays, String Handling, Structure and Enumeration, Classes & Objects, Operator Overloading, Exercise

➤ Oracle 9i

Introduction to SQL, SQL & DBMS, SQL Basic, Simple Queries, Multi table Queries, Database Updates, Data Integrity, Transaction Processing, Creating a Database, Views, Security, Exercise

➤ Java

Introduction, Data Types, Variables, Arrays, Operators, Control Statements, Introducing Classes, Inheritance, Packages and Interfaces, Exception Handling, Multithreaded Programming, I/O Applets, String Handling, Exploring java.lang, Java.util, I/O

➤ Techniques of Software Development

Requirements, Design, Implementation, Verification, Maintenance

➤ Assignment & Project

Course Code:- LT09

Duration:- Six Months

Free
Course Kit, Bag etc.