

DOTNET

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.NET Framework developed by Microsoft is an integral part for most of the primary applications running on Windows. .NET with its consistent and comprehensive programming model, created a technological revolution in recent years. Applications built using .NET has the capability to entice the user with visually stunning experiences along with faultless and secured communication system.

Syllabus:

VISUAL C# .NET:

1. Introduction to .Net Framework & OOPS concepts
2. C# Programming fundamentals
3. Conditional and Iteration statements
4. Classes & objects : Introduction to classes – object creation – Methods – Constructors – Garbage Collection – Destructor – This keyword
5. Inheritance and Polymorphism in C# : Method Overriding and Method Hiding
6. Arrays : Single dimensional arrays – Rectangular arrays – Jagged arrays
7. Enumerations
8. Overloading and overriding operators
9. Structs and Namespace : Inheritance – Abstract classes and Interface – Nested classes – structs – Namespace
10. Properties and Indexes
11. Delegates and Events : Declaration and Instantiation
12. Creating Window based application : creating and using Main menu, Dialog boxes, toolbars, Status bars, combo boxes
13. File System and Streams
14. Exception handling

ASP .NET

Introduction to ASP .Net : ASP .Net and its use – Internet Information Server – Namespaces – .Net Framework Classes

Web Forms And Control: Web control Class – Creating Web Form Application – Handling images – Navigation between pages – Managing Server Controls – Server control events – HTML and Data Controls – Validation Control

Master Pages & Themes: Simple Master Page – Nested Master Page – Configuring Master

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Page – Creating and Applying Themes – Applying style sheet
Web Services: XML Web Services – Creating Web services & Setting Web Service Attribute –
Execution of Web service created – Web Service in Client and Server end
Uploading Files: Using File Upload Control – Setting the location and file name – Uploading
the file – Defining the type and size of file
Security membership and roles: Authentication – Authorization – Impersonation – Code
Access security
Deployment: Deploying Web application – Deploying Windows application – Deploying
website – Publishing website

ADO .NET:

Overview of ADO .NET – Connection and Command Object – Data Readers – Data sets &
Adapters – Connecting to Database using Data Adaptor – Data Binding, Filtering and Sorting

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