

Techno India NJR Institute of Technology, Udaipur

ASP .Net Training Module

Total Time: 2 Months

1. Syntax and Variables

- Introduction of C# and ASP.net
- “using “,”class” keywords
- Comments in C# & ASP.net
- Member Functions & Variables

2. Conditional Statements, Loops

- Conditional Statements
- If, else statements
- If else if, else statements
- Loops
- While Loop
- Do Loop
- Do While Loop
- For Loop
- For Each Loop

3. Controls

- Standard Controls
- Data Controls

4. Operators

- List of Operators
- Arithmetic Operator
- Relational Operator
- Logical Operator
- Bitwise Operator
- Assignments Operator
- Misc Operator

For Techno India NJR Institute of Technology
पंकज पौरवाल
Dr. Pankaj Kumar Porwal
(Principal)

5. Arrays

Introduction of Arrays in C#

Array Syntax

Array Example

Namespaces, Delegates, Events, Collections

Introduction of Namespace, Delegates, Events, Collections

Example & Use of Namespace, Delegates, Events, Collections

File Systems

Introduction File Systems

Use of File Systems

8. Error handling and Exceptions

Introduction of try, catch, finally, throw

Syntax and Example

Exception Class and Exception Handling