

Deccansoft Software Services

(A Microsoft Learning Partner)

LINQ

Module 1 : LINQ Centric C# Language Extensions

- ❖ Anonymous Types
- ❖ Partial Classes
- ❖ Extension Methods

Module 2: Linq Architecture

- ❖ Linq Architecture

Module 3: Linq Queries

- ❖ Linq Queries Syntax
- ❖ Lambda Expressions
- ❖ Linq Queries over Custom Collections

Module 4: Linq to SQL

- ❖ Linq to Sql
- ❖ Performing CRUD Operations
- ❖ Performing CRUD Operations Using Joins
- ❖ Delay Loading
- ❖ Dealing with Concurrency Issues
- ❖ Linq and Stored Procedure
- ❖ Performing CRUD Operation Using Stored Operation
- ❖ Transaction Handling

Module 5: Linq To DataSet

- ❖ Linq to Dataset

Module 6: LINQ To XML

- ❖ Linq to XML