

Short Term Courses – NIELIT Delhi Centre

Certificate Course in Web Application Technologies (ASP.Net with C#)

Objective of the Course:

This course is designed to provide the knowledge of Dot Net Frameworks along with ASP.Net and C#

Learning Outcomes:

After completion of the course the student will be able to use the features of Dot Net Framework along with the features of ASP. NET & C#

Duration of the Course (with Project) 80 Hrs.

Minimum Eligibility Criteria : Basic Knowledge of any programming Language
and Prerequisite, if any

Outline of Course

S. No	Topic	Hours	
1.	Dot Net framework	02 hrs	
2.	Using ASP.net and C# , Reviews	06 hrs	
3.	Building Web Applications, Controls in ASP. Net, Validating User Input, Navigation Controls, Ajax controls	16 hrs	
4.	Master pages, Themes , Skins, User control	8 hrs	
5.	Database concepts, Data controls	22 hrs	
6.	Membership service, Securing a web Application	6 hrs	
		Theory / Lecture Hours	30 hrs
		Practical / Tutorial / Lecture Hours	30 hrs
		Total Hours	60 hrs
		Project (if opted)	20 Hrs.

Books Recommended for Reading and Reference:

- Beginning ASP.Net in C#, Wrox Publications/Apress Publications
- Complete Reference guide ASP.Net

