

PHP WITH FRAMEWORK

100 Hours

SYLLABUS

Unit 1 : Basic understanding of HTML, CSS and JavaScript

8 Hours

- Introduction to HTML5
- HTML5 Elements
- HTML5 Attribute
- Creating HTML Tables
- Creating HTML5 Forms
- Introduction to CSS
- Introduction to JavaScript, JQuery

Unit 2 : Basics and Installation

2 Hours

- PHP Introduction
- Why PHP and where it stands in Web environment
- Job Scope
- MySQL Introduction
- Apache Installation
- MySQL Installation
- PHP Installation
- PHPMyAdmin Installation

Unit 3 : Core PHP

60 Hours

- Overview Of PHP
- Static vs. Dynamic Web Sites
- Dynamic Content from Databases
- Developing Dynamic Internet Applications
- Client-Side Scripting vs. Server-Side Scripting
- Overview of PHP Advantages and Capabilities
- Configuring PHP.INI
- PHP vs. ASP
- Basic PHP
- echo and print Statements
- Comments in PHP
- PHP Case Sensitivity
- Defining variable and constant
- PHP Data Types
- PHP Operators
- Conditional Operators

