PHP Course Content

Chapter 1 : HTML5

- ➢ Introduction to HTML5
- ➢ History of HTML5
- ➢ Features of HTML5
- ➢ List of HTML5 New Tags and Input Elements
- ➢ List of HTML5 Attributes

Chapter 2 : CSS3 / BOOSTRAP

- ➢ Boostrap Introduction
- ➢ Boostrap Grid System
- ➢ Button Groups
- ➢ Overview of Glyphicons
- ➢ Bootstrap Alerts
- ➢ Overview of Responsive Design
- ➢ Creating a Responsive Design – Practical

Chapter 3 : JAVASCRIPT

- ➢ JavaScript Introduction
- ➢ History of JavaScript
- ➢ List of Data Types
- ➢ Form Vaidations
- ➢ Function Declaration/Invocation Methods
- ➢ List of Events
- ➢ Strings and its Methods
- ➢ Arrays and its Methods
- ➢ Objects and its Methods
- ➢ Overview of Loops and Conditional Statements
- ➢ Simple Calculator using Switch case
- ➢ Overview of Error Handling and Debugging
- ➢ Node Traversing
- ➢ HTML DOM Manipulation
- ➢ Examples of Slide show, animations, accordion, etc.,

Chapter 4 : INTRODUCTION OF PHP

- ➤ PHP Introduction
- ➤ History of PHP
- ➤ WAMP Server Installation
- ➤ Overview of PHP.ini Configuration
- ➤ PhpMyAdmin Overview

Chapter 5 : DATA TYPES AND ITS METHODS

- ➤ List of Data Types
- ➤ Overview of Strings, Constants and Arrays
- ➤ Default methods of Strings, Constants and Arrays
- ➤ Overview of Global Variable and Super Global Variable
- ➤ Getting Form Values in PHP

Chapter 6 : FILE HANDLING

- ➤ File Upload
- ➤ File Create/Open/Read/Write
- ➤ File Permissions

Chapter 7 : PHP ADVANCED

- ➤ Send Emails
- ➤ Error Handling
- ➤ Filters
- ➤ Pagination

Chapter 8 : MYSQL

- ➤ Database Connection Overview
- ➤ Create/Update/Drop Database and Tables
- ➤ Form Registration by using Insert Query
- ➤ Login using Select Query
- ➤ Edit Profile using Update Query
- ➤ Delete Cart Items using Delete Update Query
- ➤ Overview of conditions and Limits, Order by

Chapter 9 : JSON AND AJAX

- ➤ Introduction of JSON
- ➤ JSON Syntax
- ➤ Why JOSN is better when compare with XML?
- ➤ JSON Parser

- ➢ AJAX Introduction
- ➢ Why AJAX?
- ➢ AJAX with PHP and MySQL
- ➢ Live AJAX example

Chapter 10 : SMARTY

- ➢ Introduction of Smarty
- ➢ Why Smarty?
- ➢ Features of Smarty
- ➢ How to separate HTML (Presentation) and PHP (Business).
- ➢ Custom Functions of PHP
- ➢ Smarty Implementation in Real project.

Chapter 11: LIVE PROJECT

- ➢ During the middle of the course, We will give you a HTML template which is Designed for E-commerce (Shopping Cart) Website. And you need to start work on that project. The project has 2 phases 1.Users end and 2.Admin Panel. so at the end of the course You have your own project in your hand not only Notes. I will increase your confident level.

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