Technnovation Labs
Training, Development & Consultancy

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PHP Training course by Technnovation Labs

Hypertext PreProcessor abbreviated as **PHP** is the most popular **open source server side scripting language** which has made its presence ubiquitous in development world. Technnovation Labs, one of the finest **PHP training institute** have an expertise in delivering the demand of time i.e. **PHP Training**.

Many robust web applications which we use on the internet are the blessings of PHP. PHP along with MySQL (popular open source database) creates a deadly combination which has made a drastic impact in the world of data-driven websites. Most of the **web development companies**, even FACEBOOK **highly prefer** to work in **PHP & MySQL** (also known as **LAMP technology**) for developing dynamic web applications. So, keeping in mind the demands of time we have chalked out the **most comprehensive PHP course** as the popularity of this dynamic language is huge and is constantly rising.

After the completion of this extensive **program of PHP training**, one will be able to architect, write, debug & run a complete web application.

Course Features

2 Hours
of Daily Trainer interactive training

4 Hours
of Daily practise, assignments by Trainers

300+ Assignments
Various assignments to practise on

150+ Videos
Access to PHP Video library

400+ PDFs | 500+ PPTs
Access Text based learning resouces

Course Stats

5 Trainers
Who are Sr. Web Developers in various reputed companies, having 5+ years of Exp.

200 Students
Have attended this course

28 Projects
Projects students have completed successfully

20 Recruitment partners
Companies in which students have been placed

Ratings

4.8

200 total

Features of the course

- Comprehensive course curriculum
- Training is imparted in a fun and exciting manner to make is student – friendly
- Lectures conducted by industry professionals who carry with themselves years of experience
- Sufficient reading material for self – study
- Practical experience to aid the theory knowledge
- Daily practice on the system for more than 4 hours
- Conducive environment for all round development of the students
- Grooming sessions like English speaking and personality development

Enroll for this batch

Customized Corporate Private Trainings: We deliver all our courses as Corporate Training as well - if you are a group interested in the course, this option may be more advantageous for you.

Course curriculum

HTML Syllabus

- HTML Introduction
- Elements
- Tags
- Text
- Formatting
- Pre
- Attributes
- Text Links
- Comments
- Lists
- Images
- Image Links
- Tables
- Forms
- Input
- Text Fields
- Password
- Reset
- Submit
- Checkboxes
- Radio
- Select
- Hidden Fields
- Upload
- Textareas
- Special Tags
- Body
- Meta
- Style
- Div
- Layouts
- Entities
- Scripts
- Formatting Tags
- Bold
- Paragraphs
- Headings
- Line Breaks
- Horizontal Rule
- Email
- Italic
- Code
- Superscript
- Subscript
- Strikethrough
- Color Codes
- Color Chart

CSS Syllabus

CSS Introduction

- CSS Syntax
- CSS Id amp;Class
- CSS How

CSS Styling

- Styling Backgrounds
- Styling Text
- Styling Fonts
- Styling Links
- Styling Lists
- Styling Tables

CSS Box Model

- CSS Border
- CSS Outline
- CSS Margin
- CSS Padding

CSS Advanced

- CSS Grouping/Nesting
- CSS Dimension
- CSS Display
- CSS Positioning
- CSS Floating
- CSS Align
- CSS Pseudo-class
- CSS Pseudo-element
- CSS Navigation Bar
- CSS Image Gallery
- CSS Image Opacity
- CSS Image Sprites
- CSS Media Types
- CSS Attribute Selectors

Javascript Training Syllabus

Javascript Introduction

- What is JavaScript?
- PreRequirements

Events & Listeners

- Events Overview
- Responding to

PHP Programming

PHP Introduction

- Introduction PHP and MySQL
- Specifying Field Data Types
- Selecting the Most Appropriate Data Type

- Creating a JavaScript file
- Tools Required

Basics of Javascript

- Structure of a JavaScript Code
- DataTypes, Variables & Operators
- Looping & Conditional Statements
- Functions

Types & Objects

- Arrays
- Numbers
- Strings
- Dates
- Objects

DOM (Document object model)

- What is DOM?
- Element Nodes
- Getting Element Nodes
- Changing DOM Content
- Creating DOM Elements
- Mouse Events
- Form Events
- Timers

Debugging Javascripts

- Common Mistakes
- Using Firebug
- Debugging a page

Application of Javascripts

- Smarter Forms
- UI Enhancements
- Countdown
- Resizing webpages

Javascript Libraries

- Libraries Overview
- JQuery and more...

- Benifits of using PHP MySQL
- Setup of PHP Environment
- Testing the Page
- Troubleshooting Installation Errors

PHP Programming Concepts

- Write your First PHP Program
- Embed PHP in HTML / HTML in PHP
- PHP Data Types
- Variables in PHP
- SuperGlobal Variables
- Operators in PHP
- Conditional Statements
- Loops (For, While, Do While, Foreach)

PHP Functions

- Using Functions in PHP
- Userdefined Functions
- Predefined Functions
- Common Functions
- String Functions
- File Functions
- Date Functions
- Hash Functions
- Mail Function

MySQL Database Training

- What is Database ?
- Adding Field Modifiers and Keys
- Selecting a Table Type Altering Tables
- Altering Table and Field Names
- Altering Field Properties
- Adding and Removing Fields and Keys
- Altering Table Types
- Backing Up and Restoring Databases and Tables
- Backing Up Databases and Tables
- Restoring Databases and Tables from Backup
- Dropping Databases and Tables
- Viewing Database, Table, and Field Information

SQL Queries

- Inserting Records
- Editing and Deleting Records
- Performing Queries
- Retrieving Specific Columns
- Filtering Records with a WHERE Clause
- Using Operators
- Sorting Records and Eliminating Duplicates
- Limiting Results
- Using Built-In Functions
- Grouping Records
- Joining Tables
- Using Subqueries
- Using Table and

- Understanding an RDBMS
- Understanding Tables, Records, and Fields
- SQL Language
- Using the MySQL Command-Line Client

Working with MySQL Admin

- Working with PHP MyAdmin
- Creating Databases
- Types of Databases
- Creating Tables in Database

Column Aliases

Arrays and Array Functions

- Why use Arrays
- Types of Arrays
- Creating Arrays
- Accessing Arrays
- Array Functions
- Using Array Functions

Enroll for this batch

Suggest us a Topic

We always keep ourselves updated about current market trends & needs, but if you think we have not covered enough training topics, then we welcome you to suggest us & we will be more than happy to include them in syllabus.

Suggest a topic

Corporate Training

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Web Design Glossary

We've compiled the Motive Web Design Glossary to demystify the world of the web. Coverage includes web:philosophy, business and marketing, usability, design, standards and technology. Web Design Glosssary

Live Project

After the completion of the training, participants get to work on a Live project.

Enroll for this batch

Job Profile

What will be your job profile after sucessfull completion of this course

The key to a successful **PHP developer** lies in successful completion of the **PHP course**. With this trend not losing its novelty at all and gaining an increased popularity over time, the need for **expert developers is also never ending**. And the best thing is that **web development companies** acquire outgoing candidates at a salary you can demand for.

Tasks you will be able to perform

- Database connectivity
- PHP programming
- Dynamic web page creation
- JavaScript programming
- Ajax effects

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Our PHP/Web development course Faculty member possess following skills

- Excellent programming skills in PHP and MySql
- Proficient in designing, analysis and development of web based applications
- Good knowledge of CSS, HTML, E Commerce, Wordpress, Magento, Ajax, and JavaScript
- Skilled in working with e commerce platforms, database design, and payment integration
- Knowledge of Open source PHP frameworks like Codeigniter, Cake PHP, etc.
- Able to understand existing code and modify
- Proposing decisions related to technological architecture
- Working knowledge of mobile apps
- Fluent in english

Other courses

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