

PHP7, HTML5, CSS3, JavaScript, JQuery, Laravel & MySQL

Description

The PHP Training course designed by Ardent trains the students on Core and Advanced topics of PHP with other tools like HTML5, Javascript and CSS, using Live Projects. Ardent has years of experience in developing and deploying hundreds of projects using PHP 7. This software development experience is very valuable in teaching the students everything they require to learn in a true development environment. With the best industry experienced developers as trainers, Ardent delivers the best PHP Training with Live Projects to make students learn PHP and get placement immediately after finishing their course. Contact us to get more information about PHP Training Course details and fees structures.

Expectations and Goals

100% Practical, Personalized, Classroom Training, Learn from industry Experts (8+ years' experience) No hired faculty , Assignment: Entire training is based on daily assignments , 100% Practical Training: Students can carry their own laptop, Live projects: All training on live projects through Certified Trainer, 100% Job assistance for qualified students, Weekend Batches Convenient Timings for Professionals, First 2 lectures are free of cost (Fee refundable).Back up classes in case you miss few classes, Doubt sessions if required.

Prerequisites

Anybody interested in PHP can take this training.

Course Schedule

Module	Topic
Module 1	Introduction to HTML 5 & CSS 3 HTML Tags Basic understanding of CSS Lab Session
Module 2	Introduction to PHP 7 Learn the new features of PHP 7 Configure PHP 7 (XAMPP/WAMP) Use Form Handling Use Variables and Expressions Use various types of operators Explain usage of scalar type declarations in programs Use conditional and flow control statements Use functions Create and use arrays Lab Session
Module 3	Form Handling Understanding GET, POST & REQUEST methods Handling Form events Sanitize and validate form data. Encryption techniques Protecting form data from SQL / URL injections
	Lab Session

Module 4	MySQL Database Introduction to database management (RDBMS) Preparing SQL Query statements Database connectivity DML Operations using MySQLi MySQL Joins, Between, IN, LIMIT operators Lab Session
Module 5	State Management Use cookies & Perform session management Lab Session
Module 6	File Uploading File upload & download in server View and delete uploaded file Lab Session
Module 7	JavaScript, jQuery and Ajax Basic understanding of JavaScript Understanding of DOM Variable declarations Use conditional and flow control statements Use functions Event Handling Data Validation Introduction to jQuery Implement Ajax using PHP Lab Session
Module 8	PHP OOP OOP Concepts New features in OOP Objects, Classes, Method & Properties Polymorphism, Inheritance, Use of Static and final keywords Constructors & Destructors
Module 9	Advance Topics Features of Laravel Understanding MVC Architecture Install Laravel Understanding Routers, Controllers and Model Eloquent ORM Sending Email
Module 10	Project Work and Documentation