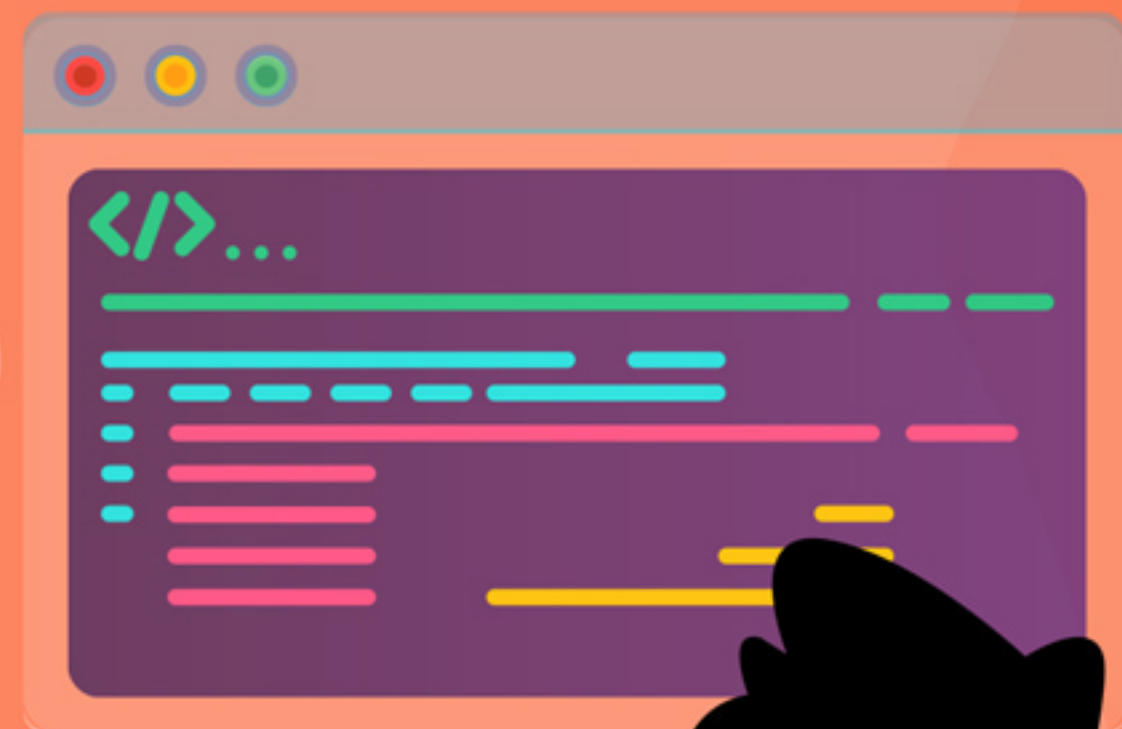


Kids Coding

php



PHP CODING

Advanced Coding For Kids

Course Overview

PHP (PHP: Hypertext Preprocessor) is a Scripting language that helps people make web pages more interactive by allowing them to do more intelligent, complex things. PHP code is run on the web server. It is used to manage dynamic content, databases, session tracking, even build entire e-commerce sites. It is used to manage dynamic content, databases, session tracking, even build entire e-commerce sites.

Why you should register at LogicRays Academy for learning basic kids coding course in Ahmedabad?

- Online & Offline Training
- Excellent Lab Support
- Work on Live Project
- Get Expert Mentor
- Certification



Advanced Coding For Kids

Age 14 - 18

(Online & Offline Classes)

PHP for kids



Course Curriculum

PHP for kids

○ Introduction to Web design

<> 1. Introduction to world wide web

- Introduction to HTML4 & HTML5
- Introduction to CSS & CSS3
- Introduction to javascript
- Introduction to jquery
- Introduction to Bootstrap

<> 2. Introduction to Fundamentals

- OOPS
- Software Engineering
- SQL Queries
- Web Programming
- Client & Server Architecture

<> 3. Introduction to PHP

- PHP Syntax
- Variables in PHP
- Super Global Variables
- Expressions
- PHP Operators
- PHP Arrays & Array Functions
- String Functions
- Date and Time Functions
- PHP Include File
- HTTP Protocol
- Header Functions

<> 4. Database Connectivity

- DBMS & RDBMS
- PHP & MySQL

- Connection to MySQL Database
- Creating Database And Tables in MySQL
- File Uploading in PHP
- Differences Between Group By And Order By
- SQL Join
- SQL Injection
- SQL Aggregate Functions
- PHP Session And Cookie

<> 5. Advance PHP

- OOPS Concept
- Overloading
- Final Keyword
- Scope Resolution
- Abstraction interface
- Traits
- Type Hinting
- Magic Methods
- Class Objects Extends Visibility
- Constructor Destructor
- Object Iteration
- Method Chaining
- Log Generation
- PHP MVC Architecture
- File Handling
- Handling Emails
- Javascript
- XML
- Ajax With Javascript
- Ajax With JQuery
- JQuery Validations And Ajax in Project

<Continue>

<> 6. Application to industrial Projects

- Implement Session Management
- File Uploading With Project
- Integration With Web Services
- Embedding PHP Code into HTML Pages
- Product Catalog
- Shopping Cart
- Payment Gateway Integration
- Bootstrap template Integration
- Implement Email Sending And Security
- Cookies
- Session Implementation With Method

<> 7. PHP With CMS

- What is CMS?
- What is Wordpress?
- Features Of Wordpress
- What is Plugins? What is Widgets ?
- Installation Of Wordpress
- How to install pages and posts?
- How to Active widgets?
- How to install plugins?
- How to use HTML template in wordpress

COURSE TAKE AWAY

- > Learn to Design and Code
- > Real Time Website Design Projects
- > Creating dynamic websites using MYSQL

PHP Coding for {Kids}



Make your Child
Future **BR**IGHT, Today



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