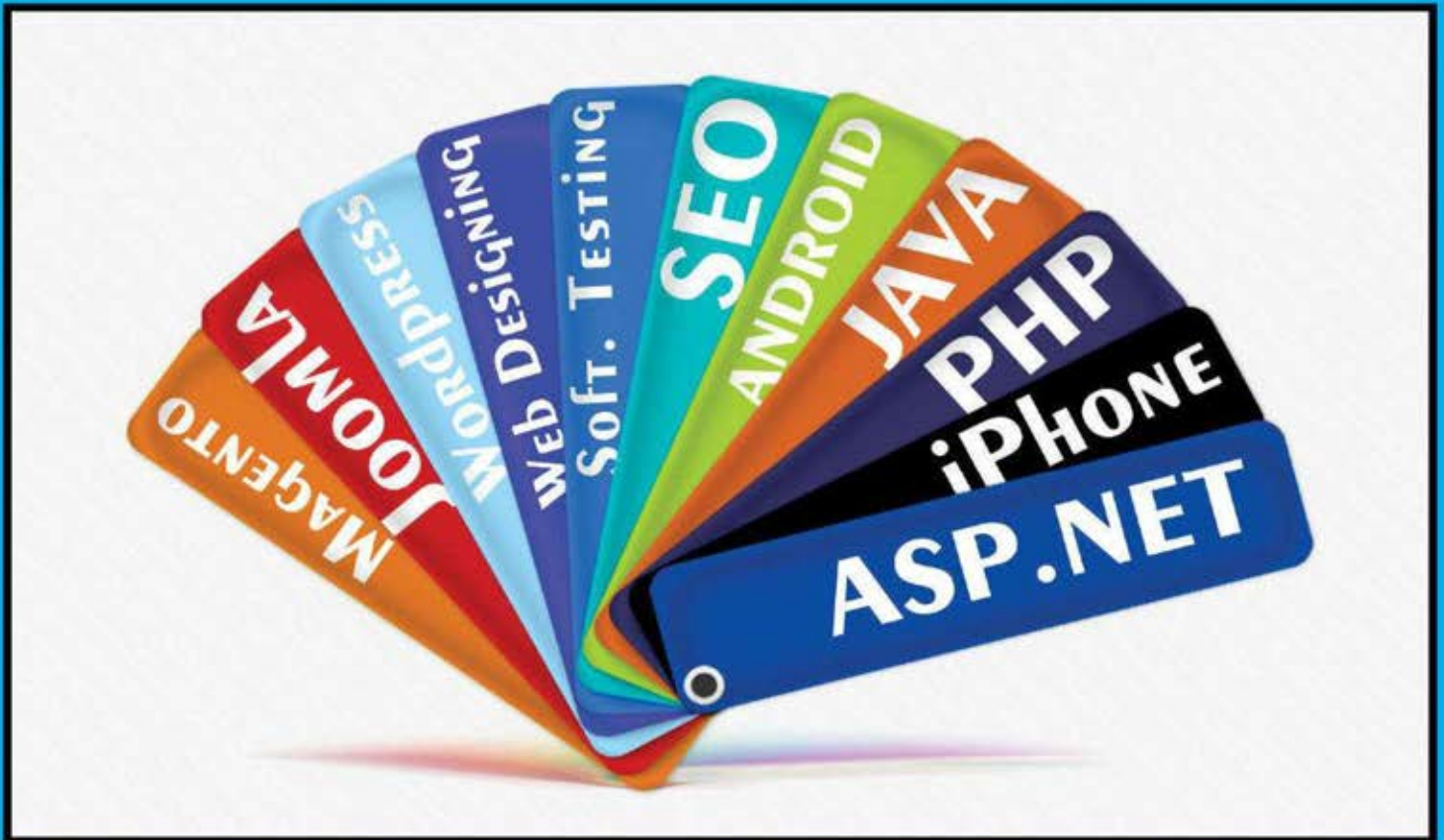




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PHP

OTHER COURSES OFFERED

- PHP - .NET - JAVA - C,C++
- IPHONE - ANDROID
- SEO - SOFT. TESTING - WEB DESIGNING - MOBILE TESTING
- SILVERLIGHT - JOOMLA - MAGENTO - WPF - WORDPRESS -
CODEIGNITER - STRUTS - HIBERNATE

Programming with PHP



PRE-REQUISITE

- ⊙ C, C++ Programming
- ⊙ PL, SQL
- ⊙ Basic Designing

This program will contain the following MODULES:

MODULE 1 [FUNDAMENTALS]

- ⊙ OOPS
- ⊙ Software Engineering
- ⊙ SQL Queries
- ⊙ Basics of Designing
- ⊙ Web Programming

MODULE 2 [LEARNING THE LANGUAGE]

- ⊙ Introduction to PHP
- ⊙ PHP with Web Design
- ⊙ PHP Syntax
- ⊙ Variables in PHP
- ⊙ Expressions
- ⊙ PHP Operators
- ⊙ Conditions, Events and Flows
- ⊙ Loops
- ⊙ PHP Functions
- ⊙ PHP Arrays
- ⊙ String Functions
- ⊙ Date And Time Functions
- ⊙ PHP Include File
- ⊙ HTTP Protocol
- ⊙ Header Function
- ⊙ Forms And User Input
 - Form Validation
 - PHP \$_Get
 - PHP \$_Post

MODULE 3 [DATABASE CONNECTIVITY]

- ⊙ DBMS & RDBMS
- ⊙ PHP & MySQL
- ⊙ MySQL Data Types
- ⊙ Database Terminology
- ⊙ Normalization

- ⊙ MySQL Database and Queries
- ⊙ Connection to MySQL Database
- ⊙ Creating database and Tables in MySQL
- ⊙ PHP MySQL Insert into
- ⊙ PHP MySQL Select
- ⊙ PHP MySQL Where Clause
- ⊙ PHP MySQL Order By Keyword
- ⊙ Difference Between Group By and Order By
- ⊙ Joins
- ⊙ PHP MySQL Update
- ⊙ PHP MySQL Delete Form

MODULE 4 [HTML]

- ⊙ Introduction to HTML
- ⊙ HTML Elements
- ⊙ HTML Tags
- ⊙ HTML Anchor Tag
- ⊙ Images
- ⊙ HTML List
- ⊙ HTML Table
- ⊙ HTML Form
- ⊙ HTML Events
- ⊙ Div And Span

MODULE 5 [CSS]

- ⊙ CSS Selector
- ⊙ Applying CSS
 - Internal
 - External
 - Inline
- ⊙ Margins and Padding
- ⊙ CSS Background
- ⊙ CSS Classes and ID
- ⊙ CSS Pseudo-Classes

MODULE 6 [APPLICABILITY TO INDUSTRY STANDARDS]

- ⊙ PHP with MVC Architecture
- ⊙ OOPS Concepts
- ⊙ File System and the Server
- ⊙ String Manipulation and Regular Expression
- ⊙ PHP Sessions and Cookies

Programming with PHP

- ⊙ **PHP File Handling**
- ⊙ **Files and Directory Access**
- ⊙ **Reuse Code**
- ⊙ **Handling Emails**
- ⊙ **JavaScript**
- ⊙ **Ajax**
- ⊙ **Email and Security**
- ⊙ **XML**

MODULE 7 [APPLICABILITY TO INDUSTRIAL PROJECTS]

- ⊙ **Integration with Web services**
- ⊙ **Shopping Cart**
- ⊙ **Embedding PHP Code into HTML Pages**
- ⊙ **Payment Gateways Graphics**
- ⊙ **Product Catalog**

- **Output Class**
- **Security Class**
- **Session Class**
- **Database Class**

⊙ **HELPER REFERENCE**

- **Form Helper**
- **URL Helper**
- **Download Helper**
- **Email Helper**
- **Cookie Helper**

⊙ **Other Courses**

- **PHP With Magento**
- **PHP With Wordpress**

MODULE 8 [Codeigniter]

⊙ **GENERAL TOPICS**

- **Codeigniter URLs**
- **Controllers**
- **Reserved Names**
- **Views**
- **Models**
- **Helpers**
- **Using Codeigniter Libraries**
- **Creating Core Classes**
- **Auto-loading Resources**
- **Common Functions**
- **URI Routing**
- **Error Handling**
- **Managing Applications**
- **Alternative PHP Syntax**
- **Security**
- **PHP Style Guide**

⊙ **CLASS REFERENCE**

- **Calendar Class**
- **Config Class**
- **Email Class**
- **File Uploading Class**
- **Form Validation Class**
- **Loader Class**



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