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TOPS Technologies

Training - Outsourcing - Placement services

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
- 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

MODULE 8 [WEB APPLICATION FRAMEWORK]

- CodeIgnitor

MODULE 9 [CONTENT MANAGEMENT SYSTEM (BLOG)]

- Wordpress

TOPS Summer Training	Training	TOPS Advantage	TOPS Industry
Coverage:- Modules 1,2,3 Summer Project Duration:- 45 Days Theory Hours:- 60 Practical Hours:- 60	Coverage:- Modules 1 - 3 Duration:- 10 Weeks Theory Hours:- 60 Practical Hours:- 60	Coverage:- Modules1 - 7 Live Project Duration:- 16 weeks Theory Hours:- 96 Practical hours:- 288	Coverage:- Modules 1 - 9 2 Live Projects Duration:- 18 weeks Theory hours:- 108 Hours:- 324