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About Training Basket

At Training Basket, we take pride in ourselves for maintaining our position in the technology-training ecosystem as the top quality-training provider in "Specialized Technologies" and thus being able to get the best placement package available for our students in blue chip companies. Training Basket not only teaches the students, but also undertake corporate workshops and conduct seminars in various engineering colleges. We conduct programmes to promote the build-up of adequate and industry ready IT professionals for development and distribution of knowledge and grasp out to the larger association through continuation, at the state, national and international levels.

Training Basket team works at delivering the best technical training and facilities. We provoke new knowledge by alluring in cutting-edge research and to bolster students and expert expansion by offering IT industry high demand training programs.

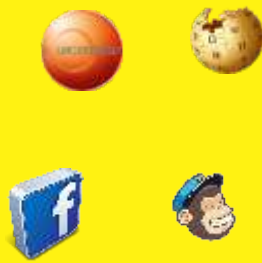
In addition, global technology leaders like Red Hat and Times of India (TSW) have chosen Training Basket as their Master Certified Training partner to deliver their authentic, certified training, to enterprises and IT professionals across India.

About PHP

PHP is a server side scripting language that is used to develop Static websites or Dynamic website's or Web applications. PHP stands for Hypertext Pre-processor, that earlier stood for Personal Home Pages. PHP scripts can only be interpreted on a server that has PHP installed.

Many professionals in top companies prefer PHP for web application development. PHP is normally used over other languages for its above-mentioned benefits. PHP is also a low-cost web development tool and as a result, companies prefer it more.

PHP is a good option for learning for the fresher and experienced candidates, especially those who have decided to take up full time IT industry career.



php



PHP

Course Duration : 50 Hours

Hyper Text Markup Language (HTML)

- Introduction To HTML
- Structure of HTML
- Attributes & Values
- Comments, Header Tags, Image Tag
- Link Tags (Text & Image) Marquee Tag
- List Tag (Ordered & Unordered) Table Tag
- Form Tags
- Audio, Video Tags
- About Iframe
- Embedding of Google Maps, You tube videos
- BlockLevel and Inline Elements
- DIV Tag

HTML5 New Tags

- Header, Footer, Nav
- Section, Article, Aside
- New Form Elements

Style Sheet (CSS)

- Types of style sheet
- About CSS Selectors
- About CSS Properties
- Background Properties
- Box Properties
- Border Properties
- Positioning Properties
- CSS Menu Design
- CSS Animation

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- Box Properties
- Border Properties
- Positioning
- Properties
- CSS Menu Design
- CSS Animation

Bootstrap (Responsive Design)

- Introduction to Responsive Design
- Introduction to Bootstrap
- Bootstrap Grid System
- Grid Classes
- Equal Columns, Unequal Columns
- Layout Creation

PHP language building blocks

- Comparing PHP with other Web scripting languages or technology
- Installation of PHP
- PHP delimiters
- Variable initialization with PHP
- PHP Data types
- PHP Constants
- PHP Operators

Conditional Statements

- If else
- If else if else
- Nested If
- Switch Case
- Jump Statements (Break, Continue, Exit)

Looping (Iteration)

- For loop
- While loop
- Do while loop
- Nested Loop

Introducing ARRAY

- Numerically Indexed arrays
- Non-Numerically Indexed arrays (Associative Array)
- Multidimensional arrays

Manipulation user input

- Presenting the user with input options via different HTML form elements



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- Retrieving form data with `$_POST`, `$_GET` and `$_REQUEST` arrays
- Preserving Data in Form inputs

Reusing Code and Functions

- Introducing Functions
- Defining functions
- Using parameters
- Returning values
- Call By Value & Call By reference
- Reusing Codes
- Array, String, Math, Date functions
- Super Global Array Variables

JavaScript (JS)

- Introduction to JavaScript
- Variable, Operators, Conditions
- Looping and Array
- Introduction to functions
- Popup Boxes (Alert, Confirm, Prompt)
- Introduction to functions
- Form Handling
- DOM Manipulation
- Pre-defined functions
- Introduction to Objects
- What is property and methods
- String, Math, Navigator, Date, Array, Window Objects
- Introductions to object based technology
- Class, object, property, inheritance
- Client Side Validation
- Regular Expression
- ES 6 Introduction
- Let and Const
- Arrow Functions
- Modules

Introducing with the file system (file handling)

- Saving data for later using file system
- Opening a file Creating and Writing to a file
- Creating and Writing to a file
- Closing a file
- Reading from file
- Deleting a file
- Using other useful file functions
- Create a directory



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- Remove a directory

File Uploading & Downloading

- File uploading Concepts
- Multiple File Upload
- Downloading file from server using header.

State Management

- Session, Cookie , Query String , Hidden Field
- What is Session ?
- Understanding Basic Session Functionality
- Starting a Session
- Registering Session variables
- Using Session Variables
- Destroying the variables and Session
- What is a Cookie?
- Setting Cookies with PHP
- Using Cookies with Sessions
- Deleting Cookies Implementing Query String

MySQL Database

- Relational Database Concept and technology
- Web Database Design
- Web Database Architecture
- Creating a MySQL Database
- Creating Database Tables Column Data Types
- Implementing Insert/Delete/Update and select Query
- Aggregate Functions
- Having and Group By Clause
- Joining Table
- Implementing Primary key, Unique Key, Composite key, foreign key, default constraint etc.
- Joining Table
- Dropping Tables and Databases
- Introduction to PHPmyadmin

Database Connection

- Mysql connectivity
- Procedural Connectivity
- Object Oriented Connectivity
- PDO (Php Data Object) Connectivity

Jquery with AJAX

- jQuery introduction
- jQuery Selectors , events , DOM , animations
- jQuery accordions, carousel, tab



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- Ajax Implementation
- CRUD Operation with AJAX

Object Oriented PHP

- Object oriented concepts
- Classes, objects and operations
- Class attributes
- Access Modifier
- Constructor & Destructor Inheritance
- Static method
- Type Hinting
- Object Cloning
- Abstract class
- Final keyword Inheritance
- Implementing interface
- Magic methods in PHP

Advance PHP Techniques

- Implementing Captcha
- PDF Generation
- Excel or CSV Generation Email with PHP
- Implementing Pagination
- SQL Injection
- Web Services with JSON
- Payment Gateway Integration
- Error tracking and debugging
- Exception Handling

Developing a dynamic web application

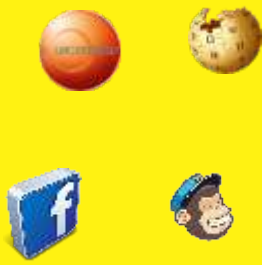
CMS Introduction

Getting Started with Wordpress

- Installation
- Setup Your Profile
- Wordpress Structure

Creating Content with Wordpress

- Wordpress Posts Vs. Pages
- Categories Vs. Tags
- Media Manager
- Create Custom Menus
- Customizing Your Wordpress Site
- How to Use Themes Customize theme
- How to use Plugins and Widgets
- Using Wordpress Screen Options



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- Managing Wordpress Comments

Wordpress Site Management

- Upgrading Wordpress
- Move Web Content with Wordpress
- Import and Export
- Managing User Roles
- Wordpress Security Briefing

Wordpress Setting

- WordPress General Settings
- WordPress Writing Settings
- WordPress Reading Settings
- WordPress Discussion Settings
- WordPress Media Settings
- How to Use WordPress Permalinks

Theme Customization

- How to customize a theme
- What is a Child Theme and How to Create and Use it
- How to create Custom page, category templates

Wordpress Plugins

- How to install a plugin
- How to modify the plugin
- How to develop a simple plugin
- How to Connect your plugin with database
- Implementing Woo-Commerce
- Creating a E-commerce Web Application.
- Host Your Wordpress Website

CodeIgniter

- Introduction to CodeIgniter
- Why Framework
- Introduction to MVC
- Folder Structure
- Configuration Setting
- Routing
- Controllers
- Introduction Of Controller
- CI_Controller, Request Parameters, Actions
- Controller Methods & Attributes
- Creating Core Controller Class



Views

- Creating Views
- Layouts (Use Image, CSS, Bootstrap, JS)
- Calling in controller
- Helpers (FormHelper , HTML Helpers) in Views

Models

- Creating Model
- How to Load in controller
- Calling in Controller
- Apply The Business logic
- Creating Core Model Class

Helpers

- Introduction
- How to load Helper
- Apply To Controller and Views Creating Own Helper
- How to override other Helper

Libraries

- Introduction
- How to load Library
- Apply to Controller and Model
- Creating Own Library
- How to override other Libraries

Database

- Introduction
- How to Configure DATABASE
- Active Records and Query Builder
- CRUDS operation (Create Insert Update Delete and Search)
- Form Validation , Session , Pagination , Uploading
- Autoload Configuration Setting
- How to Remove index.php in URL
- Security Features
- Project Implementation in CodeIgniter

Interview Q&A

- Discussing the Previous Interview Questions

POC

- Project implementation



Q: Why should I choose Training Basket over other training providers?

Ans. Training Basket provides a unique amalgamation of quality, convenience, flexibility and cost. Training Basket has some of the best trainers in the industry. Our trainers excel not just in depth and width of knowledge, but also in their patience and ability to explain difficult concepts in simple terms.

Training Basket has made serious investments with long-term vision for ensuring good environmental factor for studies by first buying their own suites in the prestigious iThum Towers in NOIDA, Sec-62. This lets us configure our labs and classroom suited best to our student's comfort and focused studies.

Q: What is the criterion for availing the Training Basket job assistance program?

Ans: All Training Basket students who have successfully completed their training in any of our courses are directly eligible for placement assistance.

Q: Which are the companies that Training Basket has placed students in the past?

Ans: We have exclusive tie ups with MNC's like Ericsson, Cisco, Cognizant, Tech Mahindra, MEON, Bingo, Genpact etc.

Q: Do I need a prior industry experience in getting an interview opportunity?

Ans: There is no need to have prior opportunity for getting an interview call. The successful completion of any industry level technology training at Training Basket is like an industry experience. This training makes you confident to clear interviews and we also conduct in-house mock interviews on our online assessment platform where we assess our student's skills by testing their code online or industry specific assessment before sending them for interviews.

Q: How does Training Basket assist in placement?

Ans: You will be guided on creating an attractive template based resume. You will get opportunity to attend free personality development program and mock interviews conducted by our SME's to boost your confidence for real interviews. Plus you will be given our level assessment platform where we assess our student's skills by testing their code online or industry specific assessment.

Q: If I don't clear in first attempt, will I get another chance?

Ans: Yes, for sure. Your resume will be active on our job portal and will be visible to all our associates and clients. Training Basket will continue to send your resume to future job requirements matching your profile till you land a job.

Q: Does Training Basket Guarantee job through it's job assistance program ?

Ans: Training Basket does not guarantee job placement but it will continue to assist you on best efforts basis to place you in it's affiliated companies' network.

COMPANIES WHERE OUR STUDENTS ARE PLACED

**Tech
Mahindra**



Source Soft Solutions
We only believe in the best

Chi Networks™

ADS-eVER

MEON
DELIVERING GREAT SURFACES

BioMax™



Bingo
Change • Innovate • Lead

Dimensions
Five Dimensions Infotech

WTS Webtech Solutions

HCL

IBM

Infosys

accenture

HUAWEI

**Reliance
Jio Infocomm**

pinga™ solutions

DATA BRIDGE
MARKET RESEARCH

CoreIP
Technology Pvt Ltd

iSOURCE

**network
solutions**



Shailers
Solutions...for your need



SAMSUNG

indiatech
Solutions