



Email id: corporate@precisehrdservices.in
Contact No: 6289263685
Website : www.precisehrdservices.in

PRECISE HRD SERVICES & TRAINING LLP

PHP & MYSQL

(6 MONTH)

1

HTML 5

- What is HTML5
- HTML5 Basic Syntax
- H1, H2, and other tags
- Normal tags and semantic tags
- HyperlinksTable
- HTML5 form
- HTML 5 form validation

2

CSS 3

- What is CSS
- Basic syntax of CSS
- Font, color, size
- DIV/CSS
- Create basic layout with CSS

3

BOOTSTRAP

- What is Bootstrap
- Why Use Bootstrap
- Bootstrap Download & Installation
- Understanding Grid System
- Tables
- Buttons
- Modal Box
- Tabs

4

PHP

- PHP Intro
- PHP Install
- PHP Syntax
- PHP Variables
- PHP String
- PHP Operators
- PHP If...Else
- PHP Switch
- PHP Arrays
- PHP Sorting Arrays
- PHP While Loops
- PHP For Loops
- PHP Functions
- PHP Forms
- PHP \$_GET
- PHP \$_POST
- PHP Arrays Multi
- PHP Date
- PHP Include
- PHP File
- PHP File Upload
- PHP Cookies
- PHP Sessions
- PHP E-mail
- PHP Secure E-mail
- PHP Error
- PHP Exception
- PHP Filter

5

MYSQL

- SQL Intro
- SQL Syntax
- SQL SELECT
- SQL SELECT DISTINCT
- SQL WHERE
- SQL AND & OR
- SQL ORDER BY
- SQL INSERT INTO
- SQL UPDATE
- SQL DELETE

6

- SQL Advanced
- SQL SELECT TOP
- SQL LIKE
- SQL Wildcards
- SQL IN
- SQL BETWEEN
- SQL Aliases
- SQL Joins
- SQL INNER JOIN
- SQL LEFT JOIN
- SQL RIGHT JOIN
- SQL FULL JOIN
- SQL UNION
- SQL SELECT INTO
- SQL INSERT INTO
SELECT
- SQL CREATE DB
- SQL CREATE TABLE
- SQL Constraints
- SQL NOT NULL
- SQL UNIQUE
- SQL PRIMARY KEY
- SQL FOREIGN KEY
- SQL CHECK
- SQL DEFAULT
- SQL CREATE INDEX
- SQL DROP
- SQL ALTER
- SQL Auto Increment
- SQL Views
- SQL Dates
- SQL NULL Values
- SQL NULL Functions
- SQL General Data Types
- SQL DB Data Types

JAVASCRIPT

- Basic JavaScript
- JavaScript Basic Tags
- String
- Array
- Functions

7

JQUERY

- jQuery - Overview
- jQuery - Basics
- jQuery - Selectors
- jQuery - Attributes
- jQuery - Traversing
- jQuery - CSS
- jQuery - DOM
- jQuery - Events
- jQuery - AJAX
- jQuery - Effects

8

LIVE PROJECT

9

AJAX

- Ajax - Introduction
- Ajax - Browser Support
- Ajax - XMLHttpRequest
- Ajax - PHP
- Advanced Ajax
- Ajax - MySQL
- Ajax -
Insert/Update/Delete and
login
- Creating API And Using
API
- What is API
- How API Works
- Why API is so important
- Understanding JSON
- JSON vs XML
- How Json Works
- Exporting MySQL data as
Json API
- Show Json data in

10

ADVANCE PHP

(Class Object And MVC)

- Object Oriented PHP programming
- Features of OOPs
- Understanding Object & Class
- Why we use Class object programming in PHP
- Class, properties and Methods
- Access Modifier
- Static properties and methods
- Object cloning
- Constructors and destructors
- Abstract class
- Final keyword
- Inheritance, Base class and child class
- What is interface and how to Implement it
- Understanding practical examples
- Implementing Iterators and Iterations
- Exception Handling concepts
- Exception control structures try, catch, throw
- The Exceptions class
- User defined exception
- Insert, View, Update, Delete using PHP and HTML form using OOPSe
- Login System with Object Class.
- What is and how this works
- MVC Example

11

CODE IGNITER

(Latest Version)

- What is MVC?
- Why we use MVC
- What is Laravel
- How it's different from another PHP Framework
- Laravel Installation
- Configuration
- Understanding Laravel structure
- Using PHP Artisan
- Controller
- Model
- View/Blade
- Database
- Routes
- Authentication
- Mini Project/CRUD

12

WORDPRESS CMS

- What is CMS
- What is difference between CMS and framework
- WordPress Installation
- Installation and Configuration
- Admin Dashboard
- Post/Page/categories
- Theme installation
- Theme customization
- Plugin development

ASSOCIATES



Few Happily Placed Students out of many

