

PHP & MYSQL SYLLABUS



HTML

- HTML - Introduction
- HTML - Elements
- HTML - Tags
- HTML - Text
- HTML - Formatting
- HTML - Pre
- HTML - Attributes
- HTML - Font
- HTML - Text Links
- HTML - Comments
- HTML - Lists
- HTML - Images
- HTML - Image Links
- HTML - Tables
- HTML - Bgcolor
- HTML - Color Codes
- HTML - Color Chart
- HTML - Background
- Web Forms
- HTML - Forms
- HTML - Input
- HTML - Text Fields
- HTML - Password
- HTML - Reset
- HTML - Submit
- HTML - Checkboxes
- HTML - Radio
- HTML - Select
- HTML - Hidden Fields
- HTML - Upload
- HTML - Textarea
- Special Tags
- HTML - Body
- HTML - Meta
- HTML - Style
- HTML - Div
- HTML - Layouts
- HTML - Frames
- Formatting Tags
- HTML - Bold
- HTML - Paragraphs
- HTML - Headings
- HTML - Line Breaks
- HTML - Horizontal Rule

- HTML - Email
- HTML - Italic
- HTML - Code
- HTML - Superscript
- HTML - Subscript
- HTML – Strikethrough

CSS

CSS Introduction

- CSS Syntax
- CSS Id & Class
- CSS How

CSS Styling

- Styling Backgrounds
- Styling Text
- Styling Fonts
- Styling Links
- Styling Lists
- Styling Tables

CSS Box Model

- CSS Border
- CSS Outline
- CSS Margin
- CSS Padding
- CSS Dimension

- CSS Display
- CSS Positioning
- CSS Floating
- CSS Navigation Bar
- CSS Image Gallery
- CSS Image Opacity
- CSS Align

JAVASCRIPT

Introduction

- JavaScript Overview
- JavaScript Syntax
- Type of JavaScript
- Embedding Script In HTML File
- Variable

Operators

- Arithmetic
- Logical
- Comparison
- Assignment
- Conditional

Conditional Statement & Looping Statement

- If
- If. Else
- Switch
- While
- Do/while

- For

Function & Object

- Passing Parameter to function
- Returning a value from function
- Creating Object
- Accessing Object Properties &

Method

- Array Object
- String Object
- Date Object
- Math Object
- Window Object
- Navigator Object

Event Type

- Mouse Events
- Frame/Object Events
- Form Events

Introduction to PHP

- What is PHP
- How PHP better than other
- Benefits Of Using PHP
MYSQL
- Server Client Environment
- Web Browse Web Server
Installation & Configuration
Files

Development Concept

- How PHP Script Work
- PHP Syntax
- Write your First PHP
Program
- Embed PHP In HTML/HTML
In PHP
- PHP Data Type
- Variable In PHP
- Contents In PHP
- Operator In PHP

Control Structure:

- If Statement
- If.....Else Statement
- If...If Else Statement
- Nested If Statement

- Switch Statement

Looping Structure

- For Loop
- While Loop
- Do...While Loop
- For each Loop

Function

- What is function
- Syntax
- User Defined Function
- System Defined Function
- Parameterized Function
- Parameterized Function
- Date & Time Function
- Hash Function
- Mail Function

File Inclusion

- Include()
- Require()

Array

- What is Array
- Syntax

- Associative Array
- Numeric Array
- Multi-Dimensional Array

String Function

- Chr()
- strlen()
- strpos()
- strcmp()

Working with File

- Opening File
- Reading File
- Writing File
- Closing File
- Appending File
- Uploading File

OOPs Concept

- Class & Object
- Access Modifier
- Properties of Object
- Encapsulation and abstraction
- Inheritance
- Polymorphism
- Function overriding

- Abstract class

State Management

- Creating Cookies
- Set Cookies
- Destroying Cookies
- Creating Session
- Set Session
- Destroying Session

Error Handling & Exception

- Introduction to Error
- Try,catch,throw
BlockHandling

MYSQL

Introduction to MYSQL

- What is Database?
- Understanding an RDBMS
- Understanding Tables, Record & Fields
- SQL Language
- Drop Database & Table
- Insert Record
- Select Record
- Deleting Record
- Modifying Record

Working with MYSQL Admin

- Working with PHP My Admin
- Types Data Type
- Creating Database & Tables
- Dropping Database & Tables
- Adding Fields
- Selecting Table
- Alerting Fields Properties
- WHERE Clause
- Using Operators
- Sorting Records
- Eliminating Duplicates
- Grouping Records, Having Clause
- Joining Tables
- Sub queries
- Using Table And Column Aliases

MySQL Function in PHP

- Database Connections
- Managing Database Connections
- Performing Queries
- Closing Connection

SQL Queries

- Create Database & Table

We are also providing training on Core & Adv java, Android, Web Designing, Graphics designing, PHP & MySQL training, C & C++ Programing, asp.net & C#.net & Final year project for computer science student.

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