



Php Training

1. Introduction
 - Introduction to www, History Understanding client/server roles
 - Apache, PHP, MySQL, XAMPP Installation
2. PHP Fundamentals
 - PHP Basic syntax
 - PHP data Types
 - PHP Variables
 - PHP Constants
 - PHP Expressions
 - PHP Operators
 - PHP Control Structures
 - PHP Loops
3. PHP Arrays
 - PHP Enumerated Arrays,
 - PHP Associative Arrays
 - Array Iteration
 - PHP Multi-Dimensional Arrays
 - Array Functions
4. PHP Functions
 - PHP Functions, Syntax
 - Arguments, Variables
 - References
 - Pass by Value & Pass by references
 - Return Values
 - Variable Scope
 - PHP include()
 - PHP require()
5. PHP Forms
 - PHP Form handling
 - PHP GET
 - PHP POST
 - PHP Form Validation
 - PHP Form Sanitization



TRY {CATCH} CLASSES

6. PHP Cookies & PHP Sessions
 - PHP Cookie handling
 - PHP Session Handling
 - PHP Login Session
 - Managing user ACL

7. PHP Strings Handling
 - Strings and Patterns
 - Matching
 - Extracting
 - Searching Replacing
 - Formatting, PCRE

8. Basic MySQL, Simple SQL queries
 - Database basics, PHP MyAdmin Connect
 - MySQL Create, MySQL Insert, MySQL Select, MySQL Update, MySQL Delete, MySQL Truncate, MySQL Drop

9. Advanced SQL query building
 - WHERE condition, Order By, Group By, Having, LIKE, AND OR operators

10. Importing , Exporting CSV data
 - Importing and Exporting CSV Files

11. Advanced MySQL Joins ,Full Text Search
 - INNER Join, MySQL LEFT Joins, MySQL RIGHT Joins,
 - Complex SQL Queries, Full Text Search