

PHP Syllabus

Course objective:

Module 1: Introduction to PHP: a brief introduction of php - Setup the php environment (LAMP and WAMP) -HTML basics- HTML tags – introduction to JavaScript

Module 2: Programming with PHP: PHP “hello world” program - variables and arrays-control-flow programming (branching and looping statements) - Handling GET POST in php programming- modular programming (require () and include ()) - -- Introduction to OOP concept-abstraction, encapsulation, and polymorphism- PHP MySQL connection.

Module3: Advanced Programming in PHP: File handling in PHP- PHP odbc connections-AJAX technologies - PHP complier programming - PHP name-spaces .

Module4: PHP Frame works: Codeigniter (MVC Frame work).