

OVERVIEW OF PHP

Static vs. Dynamic Websites
Dynamic Content from Databases
Developing Dynamic Internet Applications
Client-Side Scripting vs. Server-Side Scripting
Overview of PHP Advantages and Capabilities
PHP vs. ASP

BASIC SCRIPTING AND LOOPING CONSTRUCTS

PHP Scripting Fundamentals
Print Statement
Code Blocks
Primitive Data Types
Defining Constants and Variables
Looping Constructs
While
Do-While
For
Exit & Break

CONDITIONAL CONSTRUCTS

True and False Expressions
If, Else and Else-If
Switch-Case Statement

PHP OPERATORS

Logical Operators
Relational Operators
Bitwise Operators
Other Operators

ARRAYS IN PHP

What are Arrays?
Usage of Arrays in PHP
Array Indexing
Initializing Arrays
Operating on Arrays
Sorting Arrays

PHP FUNCTIONS

Introduction to Functions
Declaring Functions
Scope
Passing Arguments to Functions
Local and Global Scope
Passing Arguments to Functions by Value and Reference
Returning Values from a Function