MODULE IV : Introduction to PHP

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Numbers and Strings, Literals and Variables, Operators and Functions, arrays.

Creating Form Controls, Using Values Returned From, Forms Using PHP - User

Authentication: Creating Session, Authorization Level.

4.1 Introduction to PHP, Numbers and Strings 1

4.2 Literals and Variables 1

4.3 Operators and Functions 1

4.4 Arrays 1

4.5 Creating Form Controls, Using Values Returned From. 1

4.6 Forms Using PHP - User Authentication: Creating Session, Authorization Level. 1

# Introduction to PHP

## WAMP Server

<https://make.wordpress.org/core/handbook/tutorials/installing-a-local-server/wampserver/>

<https://www.geeksforgeeks.org/how-to-install-and-set-up-a-wamp-server/>

## Fundamentals of PHP

<https://www.tutorialspoint.com/php/index.htm>

<https://www.w3schools.com/php/php_syntax.asp>

<https://www.w3schools.com/php/php_comments.asp>

## Variables

<https://www.w3schools.com/php/php_variables.asp>

## Constants

<https://www.tutorialspoint.com/php/php_constants.htm>

## Echo and Print Statements

<https://www.w3schools.com/php/php_echo_print.asp>

## Data types

<https://www.w3schools.com/php/php_datatypes.asp>

# Strings

<https://www.w3schools.com/php/php_datatypes.asp>

# Numbers

<https://www.w3schools.com/php/php_numbers.asp>

# Casting

<https://www.w3schools.com/php/php_casting.asp>

# MATH

<https://www.w3schools.com/php/php_math.asp>

# Magic Constants

<https://www.w3schools.com/php/php_magic_constants.asp>

# Super Globals

<https://www.w3schools.com/php/php_superglobals.asp>

# Operators

<https://www.w3schools.com/php/php_operators.asp>

<https://www.tutorialspoint.com/php/php_operator_types.htm>

# Conditional Statements

<https://www.w3schools.com/php/php_if_else.asp>

<https://www.w3schools.com/php/php_switch.asp>

# Loops

<https://www.w3schools.com/php/php_looping.asp>

<https://www.tutorialspoint.com/php/php_loop_types.htm>

# Arrays

<https://www.w3schools.com/php/php_arrays.asp>

<https://www.tutorialspoint.com/php/php_arrays.htm>

# Functions

<https://www.w3schools.com/php/php_functions.asp>

<https://www.tutorialspoint.com/php/php_functions.htm>

# Regular Expressions

<https://www.w3schools.com/php/php_regex.asp>

<https://www.tutorialspoint.com/php/php_regular_expression.htm>

# Date and Time

<https://www.w3schools.com/php/php_date.asp>

# Include Files

<https://www.w3schools.com/php/php_includes.asp>

# Form Handling

<https://www.w3schools.com/php/php_forms.asp>

<https://www.tutorialspoint.com/php/php_get_post.htm>

## Form Validation

<https://www.w3schools.com/php/php_form_validation.asp>

<https://www.w3schools.com/php/php_form_required.asp>

<https://www.w3schools.com/php/php_form_url_email.asp>

<https://www.w3schools.com/php/php_form_complete.asp>

<https://www.tutorialspoint.com/php/php_validation_example.htm>

## File Upload

<https://www.w3schools.com/php/php_file_upload.asp>

# User Authentication

## Cookies

<https://www.w3schools.com/php/php_cookies.asp>

<https://www.tutorialspoint.com/php/php_cookies.htm>

## Sessions

<https://www.w3schools.com/php/php_sessions.asp>

<https://www.tutorialspoint.com/php/php_sessions.htm>

## Login

<https://www.tutorialspoint.com/php/php_login_example.htm>

<https://www.formget.com/login-form-in-php/>