

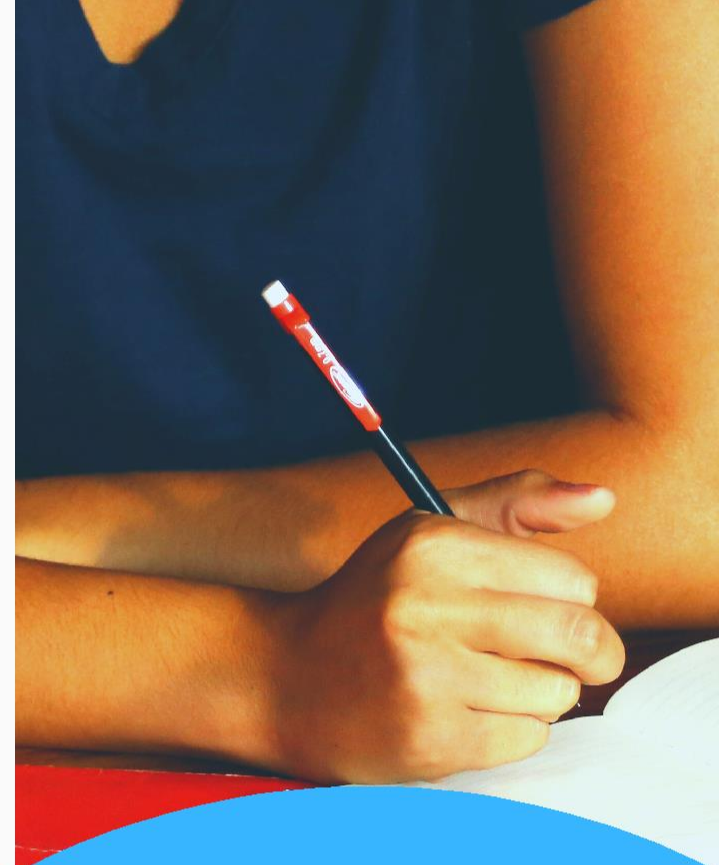
BBS Technologies

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PHP Course

BBS Technologies
<http://bbstechnologies.in/>



PHP Course Content

Core PHP

Introduction to PHP

- Evaluation of Php
- Basic Syntax
- Defining variable and constant
- Php Data type
- Operator and Expression

Handling Html Form With Php

- Capturing Form Data
- Dealing with Multi-value filed
- Generating File uploaded form
- Redirecting a form after submission

Decisions and loop

- Making Decisions
- Doing Repetitive task with looping

- Mixing Decisions and looping with Html

Function

- What is a function
- Define a function
- Call by value and Call by reference
- Recursive function

String

- Creating and accessing String
- Searching & Replacing String
- Formatting String
- String Related Library function

Array

- Anatomy of an Array
- Creating index based and Associative array
- Accessing array Element

- Looping with Index based array

- Looping with associative array using each() and foreach()
- Some useful Library function

Working with file and Directories

- Understanding file& directory
- Opening and closing a file
- Coping ,renaming and deleting a file
- Working with directories
- Building a text editor
- File Uploading & Downloading

Mini Project (With file Handling)

State management

- Using query string(URL rewriting)
- Using Hidden field
- Using cookies
- Using session

String matching with regular expression

- What is regular expression
- Pattern matching in Php
- Replacing text
- Splitting a string with a Regular Expression

Generating Images with PHP

- Basics of computer Graphics
- Creating Image
- Manipulating Image
- Using text in Image

Advance PHP

Introduction to OOPS

- Introduction
- Objects
- Declaring a class
- The new keyword and constructor

- Destructor
- Access method and properties using \$this variable
- Public ,private, protected properties and methods
- Static properties and method
- Class constant
- Inheritance & code reusability
- Polymorphism
- Parent:: & self:: keyword
- Instanceof operator
- Abstract method and class
- Interface
- Final

Exception Handling

- Understanding Exception and error
- Try, catch, throw

Database Connectivity with MySql

- Introduction to RDBMS
- Connection with MySql Database
- Performing basic database operation(DML) (Insert, Delete, Update, Select)

- Setting query parameter
- Executing query
- Join (Cross joins, Inner joins, Outer Joins, Self joins.)

Mini Project