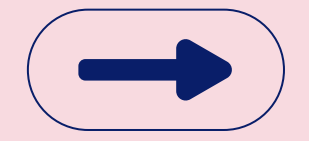




PHP Training Course Detailed Overview

Scriptlab Solutions (OPC) Pvt Ltd



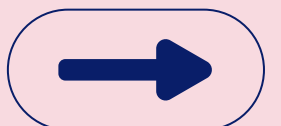
Introduction to PHP

- Basics of websites and web development
- Introduction to dynamic websites
- Getting starting with PHP programming
- Understanding scope of PHP language
- XAMPP and WAMP installation



PHP Programming Basics

- **Syntax of PHP**
- **Embedding PHP in HTML**
- **Embedding HTML in PHP**
- **Understanding PHP Variables**
- **Understanding Data Types**
- **Learning how to use Operators**
- **Writing Statements and Comments**
- **Using Conditional Statements**
- **If(), else if() and else if condition statement**
- **Switch() Statements**
- **Using the while() Loop**
- **Using the for() Loop**



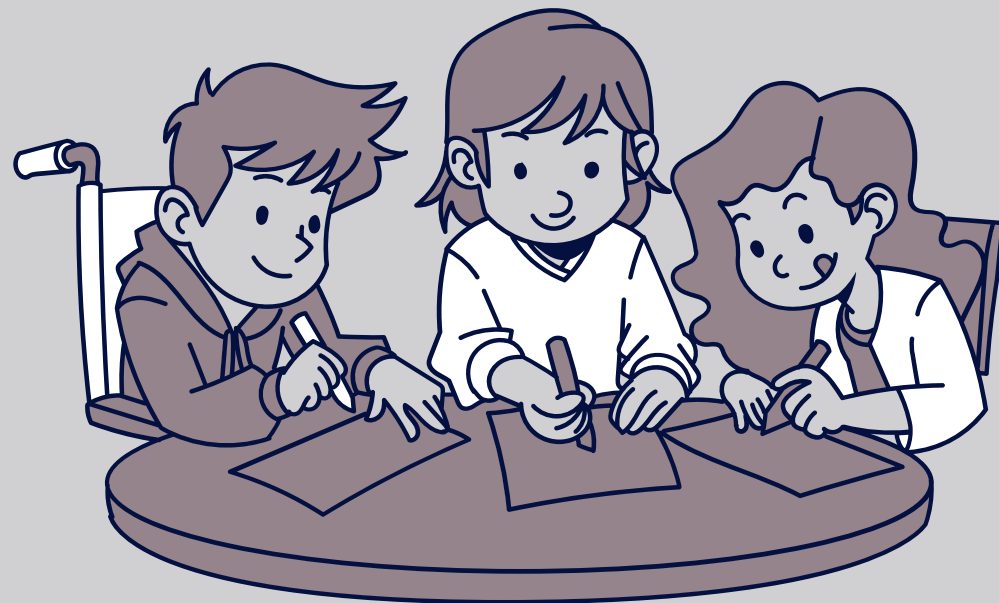
Introduction to PHP Functions

- Introduction to PHP Functions
- Creating Arrays
- Modifying Array Elements
- Processing Arrays with Loops
- Grouping Form selections with Arrays
- Using Array Functions
- Using Pre-Defined PHP Functions
- Creating User-Defined Functions



PHP Advanced Level Concept

05



- Reading and writing files
- Reading data from a file
- Managing Sessions and using Session Variables
- Creating a Session & registering Session Variables
- Destroying a Session
- Storing data in cookies
- Setting cookies
- Dealing with Date and Time
- Executing external programs



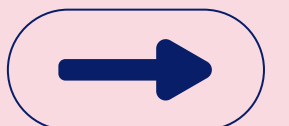
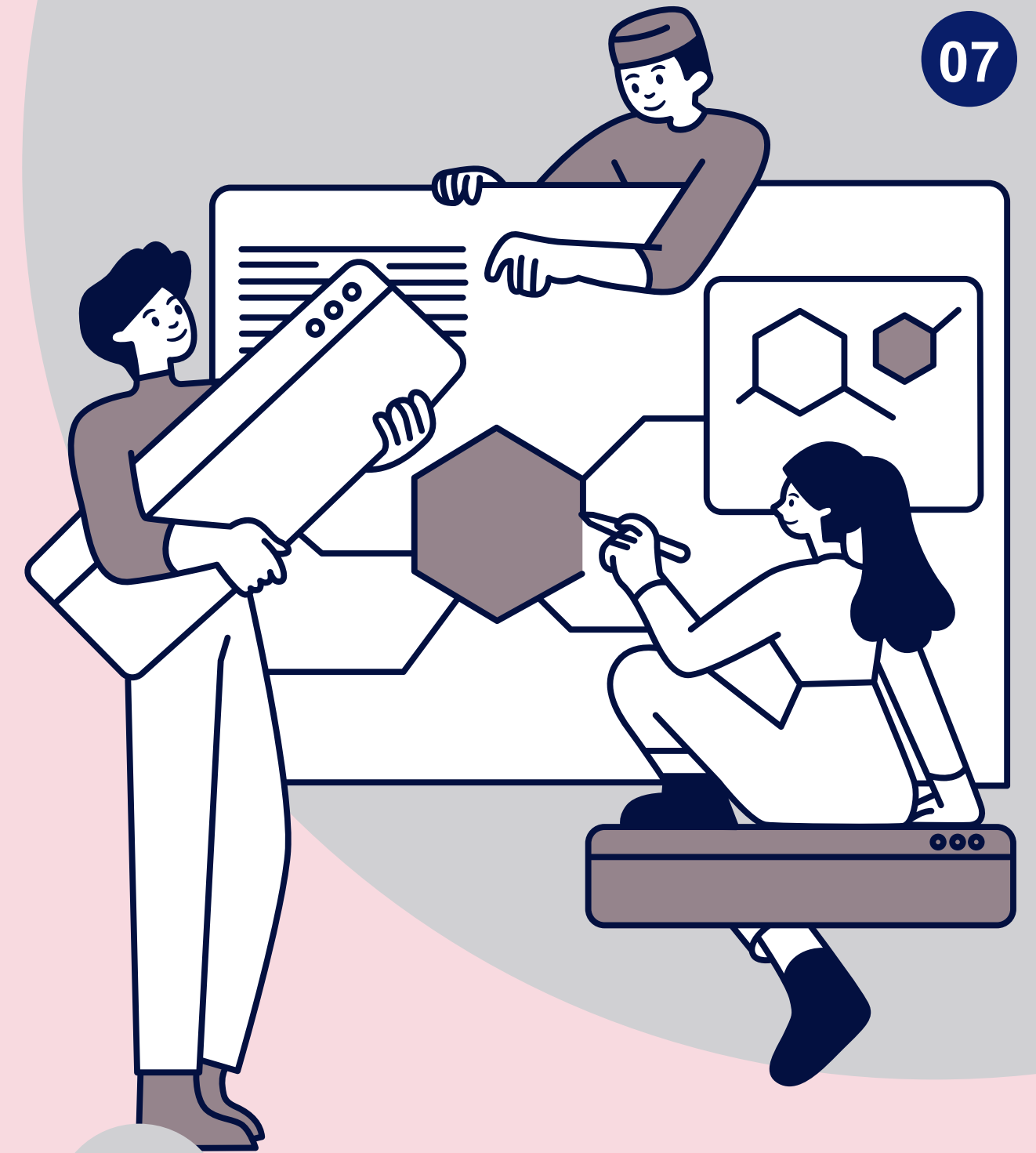
Introduction to database concept

- What is database?
- What is MySQL?
- Database Queries
- Basics of MySQL



Working with MySQL database tables

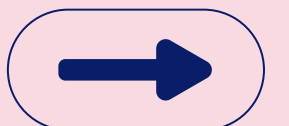
- Creating MySQL Database
- Creating database tables
- Choosing the most appropriate Data Type
- Adding Field Modifiers and Keys
- Selecting a Table Type
- Understanding Database Normalization
- Altering Table and Field Names
- Backing Up and Restoring Databases and Tables
- Dropping Databases and Table Viewing Database, Table, and Field Information



Working with PHP & MySql 08



- Inserting Records
- Editing and deleting Records
- Performing Queries
- Retrieving Specific Columns
- Filtering Records with a WHERE Clause
- Using Operators
- Sorting Records and Eliminating Duplicates
- Limiting results using built-in Functions
- Grouping Records Joining Tables
- Using Table and Column aliases



Javascript basics details

- Introduction to JavaScript
- Using objects and events
- JavaScript validations



- Variables, operators, loops
- Common JavaScript functions




Live Projects Development

- Project Discussion
- Requirements and analysis of the project
- Project code execution
- Project testing



THANK YOU

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