Jaipur Engineers

Your One-Stop IT & Staffing Ecosystem

PROGRAMMING

PHP

SAMPLE PROJECT

Workshop Registration



COURSE FEE

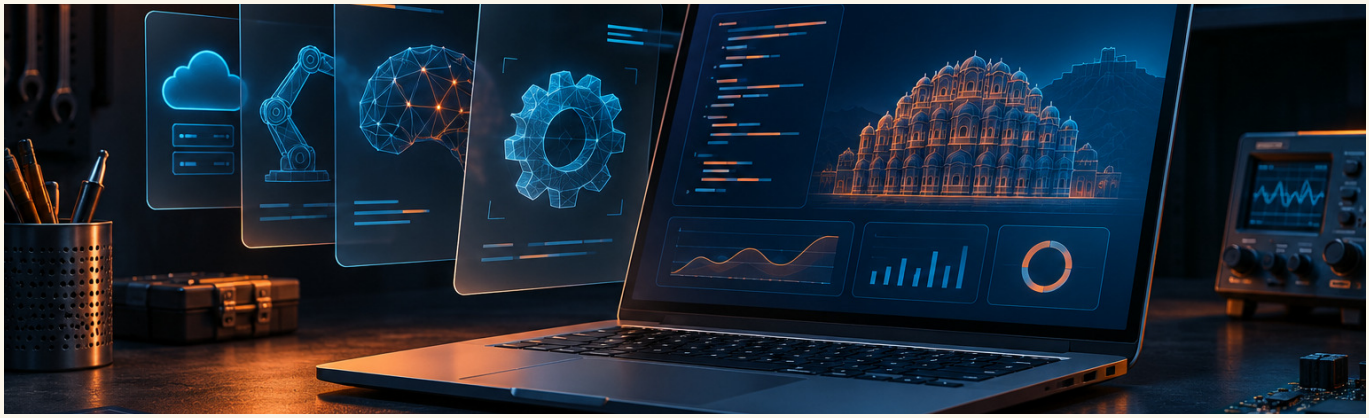
Fee on enquiry

JAIPUR, RAJASTHAN

+91 70146 92039

PHP

Core concepts



01	PHP setup, request lifecycle and syntax
02	Arrays, strings, functions and includes
03	Form input, validation and output escaping

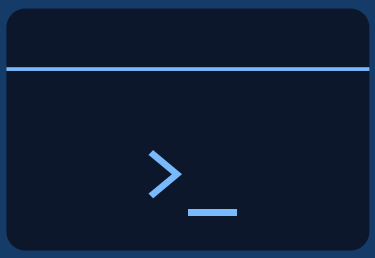
Define inputs

Write a normal case, an empty case and an invalid case before coding.

PHP

Applied skills

- **Inputs**
- **Run**
- **Expected output**



04 Sessions, cookies and login fundamentals

05 MySQL queries with PDO and prepared statements

06 MVC concepts, logging and deployment checks

PROJECT DELIVERABLES

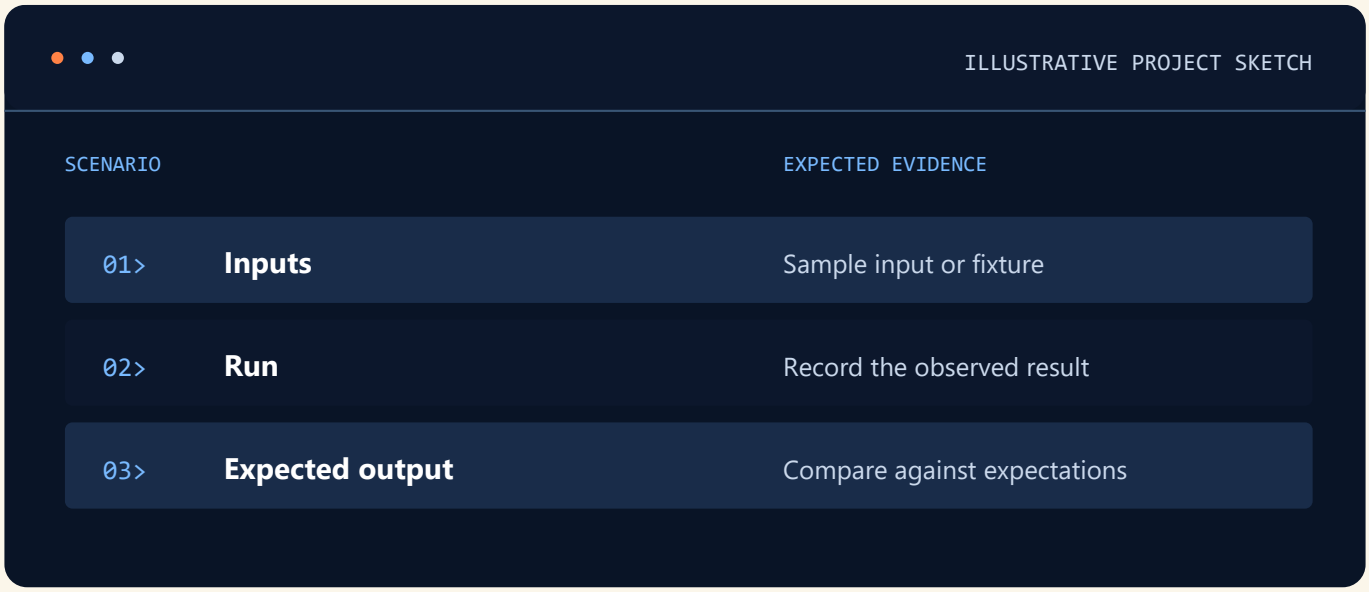
Source code, sample inputs, expected outputs and a short run guide.

PHP

Portfolio project

Workshop Registration

Process registration forms, validate submissions and show stored attendees in an admin view.



Define inputs

Write a normal case, an empty case and an invalid case before coding.

Verify output

Run each case and record the expected and actual results.

Source code, sample inputs, expected outputs and a short run guide.

PHP

Course fees

COURSE FEE

Fee on enquiry

Ask admissions for the course fee, available batches and enrolment details.

ADMISSIONS

+91 70146 92039

info@jaipurengineers.com

122/228, Indra Path, Thadi Market

Mansarovar, Jaipur, Rajasthan 302020

SCAN FOR MAP

Check course details

PHP

Course content

MODULES 01–02

01

Lessons & practice

- PHP setup
- Request lifecycle
- Syntax

HANDS-ON Run a PHP page that displays safe values from a sample query string.

02

Lessons & practice

- Arrays
- Strings
- Functions
- Includes

HANDS-ON Extract reusable rendering and validation functions into a separate include.

PHP

Course content

MODULES 03–04

03

Lessons & practice

- Form input
- Validation
- Output escaping

HANDS-ON

Validate an enquiry form and escape values when rendering an error or confirmation.

04

Lessons & practice

- Sessions
- Cookies
- Login fundamentals

HANDS-ON

Use a session to show a signed-in view and verify logout clears its state.

PHP

Course content

MODULES 05–06

05

Lessons & practice

- MySQL queries with PDO
- Prepared statements

HANDS-ON — Insert a course enquiry through a prepared PDO statement and retrieve it by ID.

06

Lessons & practice

- MVC concepts
- Logging
- Deployment checks

HANDS-ON — Separate controller, data and template code and check logs for a failed request.