

Linux
Apatche
My-Sql
PHP



Corporate Trainer's Profile

Corporate Trainers are having the experience of 4 to 12 years in development , working with TOP CMM level 5 comapnies (Project Leader /Project Manager) qualified from NIT/IIT/IIM and work exp in USA and UK.



Projects

Capability Maturity Model level Proeject Standard*** :-

The Capability Maturity Model (CMM) is a method for evaluating the maturity of organizations on a scale of 1 to 5.

Get the Oppertunites to work on Client Projects Of US/UK, which follow the all standard of CMM level 5 Company.

PHP Syllabus

Topics to be covered

1.Introduction to PHP

- Introduction to Web Application
- Introduction to scripting languages
- What is PHP
- A brief history
- How it is different from other scripting languages
- What kind of applications could be build in PHP

2.Basics of PHP

- Variables
- Data types
- Control statements
- Operators
- Functions
- Comments

3.Handling HTML forms

- HTML Forms
- Processing Forms
- Introduction to GET and POST variables
- Form Validation
- Hidden Form Fields

4.Introduction to Arrays

- Handling of arrays in PHP
- Array functionality supported by PHP.

5.Introduction to Strings

- Handling of strings in PHP
- String functionality supported by PHP.

6.File and directory handling

- Introduction to file handling
- Including files

7.PHP database connectivity

- Accessing Databases using PHP
- Retrieving data from MySQL using PHP
- Database Transaction (create/edit/update/delete)

8.Security and Authentication

- Cookies
- PHP Session Control
- Encryption

9.E-mail handling, Introduction to mail functions

10.Error/Exception Handling

- Types of errors and their handling in PHP.

11.Introduction to OOPS

- Introduction to the properties of OOPS.

- Introduction to Classes and Objects

- Introduction to Inheritance and type of inheritance.

- Introduction to the access modifiers.

12.Introduction to Advanced concepts

- Handling of XML with PHP.

- PEAR PHP Extension & Application Repository