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Skype: Purnendu ranjan

# Course name: Advance PHP and mysql training with Live Project.

CAN YOU CALL/WHATSAPP ME AT 91-9347045052 TO MY MOBILE TO PLANNING AND EXECUTION OF THIS TRAINING. Can you attend demo class today or tomorrow, call me once.

### **Project Covered During Training:**

- 1) Html + css + Dreamweaver project: 5 pages static website.
- 2) PHP & mysql, Mini project [dummy project]. This will tought by me
- 3) PHP & mysql, Live project, This will tought by me. www.printlandpublishers.com
- 4) Assignment project in html: candidate will come
- 5) Assignment project in php and mysql: candidate will come

### Watch Advance PHP and Mysql Demo Video Here:

### https://youtu.be/LWN8OVY2z8k

### Why Training with Us?

I am giving PHP & mysql, training with Live projects. This project is live project in PHP & mysql,. This project will help definitely in your job.

Certification: Yes I will provide you Certificate after successfully attending the class this will help you in job assistance. I am also helping you in help placement.

Placement and Job: I will give placement assistance. Because I am giving you real time training with live project so definitely it will help you in job. I have tie up with good company who hire my students.

My address for Class room training: Ruchiwebsolutions,#201,Datta Sai complex ,Beside IKON hospital, Landmark: Near to Vijaya Diagnostic Centre, Dilsukhnagar, Hyderabad, call if any problem to 91-9347045052.

### **Trainer Profile**

I am Ranjan master degree in computer from Utah State University, USA. I am part of webdesignersmalaysia in Malaysia. I have total 12 years of experience in PHP and mysql with drupal, joomla and worpdress. I have developed 150 dynamic website till now on php/mysql/joomla/drupal/wp. I have 8 years of experience in Online and class room training. I already gave the training to some of the corporate company from UK, USA, Malaysia and India in PHP, mysql, javascript, html, css, Ajax, joomla and open source. I have worked with international clients based in USA, UK, Canada, Netherlands, Australia, Italy, Ireland, France etc. I have worked on many different projects - ranging from small software to complex web applications.

I have a training Institute in Malaysia with the name "Complete Lamp Institute" in Malaysia. I have already given training of 1000 Students till now, and all working in MNC and Software web Development Company.

Our Teaching style: I give real time training with LIVE PROJECT IN PHP and MYSQL. Basically i am developer of 8 yrs of experience so I will try to give my best output in PHP training.

I am going to teach you TWO Projects in PHP and Mysql so that you will get more technical exposure in php programming. I will give experience certificate of 6 months if required, so that you can put project into your resume.

1) Dummy project Or Mini project: below are features of dummy Project in php and mysql. This is developed in OOPS .As soon as I will start this project, parallel. I will assign one Mini project to you so that you will be coding coding on your mini project.

Note: first of all we are creating one database and create register table.

Registration: creating one registration form using html

Login: we are going to login

**Create Profile**: Fetching the value from database. **Edit your profile**: We can change our value

Forgot password: if you forgot pass then you have to enter your email id

Remember password:

Session and cookie implementation

**Upload the image in database** who to fetch image from database

File upload: uploading the file and fetching the files . word doc, notepad,

**PDF** 

Sending email by PHP like quick contact form

Viewing others profile

Search profile: Quick search

(search by First name, search by last name or search by email id)

Delete profile

Logout

2) Live project php and mysql: shopping cart -I will explain each and every line of code in this project with database, admin panel and user section. I will explain below points. Name of the project is: http://printlandpublishers.com/ I am going to explain same project and I will

http://printlandpublishers.com/ I am going to explain same project and I will teach with real coding of this project.

- -Flow of project / requirement analysis
- -how to create database and tables
- -explaining the each files of admin panel
  - \* Add/edit/edit of category
  - \* Add/edit/edit of Products
  - \* Order Management.
  - \* PayPal management.
  - \* Login of admin
  - \* change password
  - \* Logout
- Explaining the each files of front end
- explaining the PayPal payment gateways

Analysis of your requirement Creating the flow of project Database design Administrator panel Paypal payment gateway

Front end

Backend

### Database

### Course subjects:

Subject	Total class	Level		
Html + DreamweaverCS3	3 hours : per hour 60	Intermediate, while teaching		
	minutes	I am creating 5 pages html		
CSS	1 hour	Intermediate		
JavaScript	4 hour	Intermediate		
Core PHP	5 hour	Depth level		
Advance PHP	6 hour	Depth level		
Mysql	1-2 hour	Depth level		
Below this we are starting programming part				
Dummy Project or mini	4-5 hour	Basic programming in PHP /		
project in PHP /mysql		mysql		
Live project with PHP and	6 hours	Advance programming in		
Paypal Payment gateway	1 hour	Paypal integration		
AJAX	1 hour	2 Programs with ajax		
DOMAIN AND HOSTING	1 hour	DOMAIN AND HOSTING		
	Tatal reveals and 22 Days and 22	Daily 60 minute alone		
	Total number: 32 Days or 32	Daily 60 minute class,		
	hours	Monday to Saturday		

Soft copy notes will be given to each student. Dummy project source code will be given to each student. I will provide Live project course code with database so that you can implement in your local machine. Each session will be recorded video and given.

Important notes: I will teach you in such a way that you can apply for One year experience job also.

### 1. Introductory Sessions:

- Web Architecture
- Overview of PHP Platform

### 2. Hyper Text Markup Language (HTML):

• Introduction To HTML

- Introduction To Doctype
- Structure Of HTML
- Basic Tags
- Attributes & VALUES
- Comments, Header Tags
- Font tag
- Image tag
- Link Tags
  - Text Linking
  - Image Linking
- Marquee Tag
- List
  - Order List
  - Unorder List
  - Definition List
- Table Tag
- Form tags
- Frame Tag
- · Audio, Video tags
- About Iframe tag
- Embedding of Google Maps, You tube videos into our web page
- Difference Between HTML & XHTML

### **HTML 5 Structure Tags:**

- Section, Nav, Article
- Aside, Header, Footer
- About canvas tags

### **HTML 5 new form elements:**

- HTML 5 New Form Attributes :
- Placeholder Attribute
- Require, Pattern, Auto focus Attribute
- email, tel, url types
- number type,date type,range type

Note: one html project will be there

### 3. CSS: cascading style sheet.

- How to create css class
- how to use the class in html. We are going to implement into our html pages.
- We have 3 type of css: 1) external css 2) Internal css and 3) Inline css. We are teaching all three.
  - Introduction to Cascading Style Sheets
  - Types of CSS
  - About CSS Selectors
  - About CSS Properties
  - Background Properties
  - Box Properties
  - Border Properties
  - Positioning Properties
  - CSS Menu Design (Horizontal, Vertical, Popup)
  - · Creating of Web site by using div's

### 4. JavaScript (JS): client side scripting language

- Basic JavaScript: how client is going to communicate with server.
- Introduction JavaScript
- What is JavaScript
- What is statement
- Types of statements
- What is variable
- Variable declaration
- What is an operator
- Types of operators
- Discuss operators theoretically and practically
- Conditional statements
- Introduction to loops
- For loop examples
- While loop examples
- Difference b/w while and dowhile loops
- functions
  - Parameterized functions
  - Non-parameterized functions
  - Difference b/w parameterized and non-parameterized functions

- Math calculations using functions
- Math calculations using functions and forms
- Introduction to objects
- What is property and method
- String object
- Math object
- Navigator object
- · screen object
- Date object
- Array object
- Window object
- · Discuss dropdown menu practically
- Discuss navigation menu practically

#### Note: PHP Live project also we have real time JavaScript.

### 5. Core PHP5 and Apache: Basic of php

- Intro to **Server-Side scripting Languages** (Dynamic Website)
- How client and server communicate with each other
- Installation of Apache and mysql
- Apache configuration and setting file and their parameter (httpd.conf) PHP configuration and setting file and their parameter (php.ini). these all are configuration and setting file of apache and php
- PHP Scripting Fundamentals.
- Advance and disadvantage of PHP
- Different php Version. Difference between php 4.0 & 5.00
- Variables, Data Types & Expressions
- Operators in PHP
- Looping & Conditional Constructs
- In-Built Functions (String function, Math & Date)
- Arrays function and In-Built Functions
- File function and directory function
- User-Defined Functions
- Error Handling & Reporting
- Email function

### **Working With Forms and Form Data:**

- Using GET,POST Methods
- Building forms
- Single-page form processing
- Multi-page form processing

- Validating form values
- Saving form data in Database
- File Uploading
- File Downloading
- Mail Function(Text / HTML Mail)

### **PHP Super Global Functions:**

- \$\_GET
- \$\_POST
- \$\_REQUEST
- \$ FILES
- \$\_COOKIE
- \$ SERVER

### 6. Advanced PHP5: Advance php concept

- Intro to PHP Components & Settings
- HTTP Headers & Output Buffering
- Constant
- Server variables
- Overview of Directory & File Processing
- Functions of File Component
- File Uploads & Downloads ,
- Image upload in database
- Intro to Mail Processing
- How to send mail using feedback form or quick contact form
- Session & Cookie Management
- PHP Functions for Managing Sessions .
- Authentication in PHP.
- Adding paginated concept

### 7. Ajax and OOP in PHP5:

- Ajax
  - Introduction to Ajax
  - o What is XMLHTTPRequest object?
  - o Ajax properties
  - Ajax methods

- Ajax event handler
- Ajax with php and mysql
- Double drop down list boxe

#### Introduction to php oops

- What is class
- What is an object
- What is constructor
- What is property
- What is method
- What is access specifiers
- Inheritance
- Method overloading
- Method overriding
- o Parameterized and non-parameterized constructors
- o Polymorphism
- o Interface
- o oops examples
- Static
- Final
- Abstract

### 8. **MySQL5:**

- Intro to MySQL Server
- Overview of PHPMyAdmin Tool
- Database Creation
- MySQL Tables & Data Types
- Database Connections
- PHP Functions Specific to MySQL
- SQL Statements & Joins
- All about Record set
- 9. Mini project or Dummy Project in PHP and mysql . [SEE PAGE TWO]
- 10. Real time Live PHP project : Shopping cart [SEE PAGE TWO]

Project Name: <a href="http://printlandpublishers.com/">http://printlandpublishers.com/</a>

Admin panel coding

#### Front end coding

#### Database structure

We are giving source code of this project (admin source code and front end code with database) so that you can take help in future with this code.

- I will provide you realtime one projects with source code. I will explain the source codes of all pages like admin section, front end and database designing.

### 11. How to prepare CV

- How to face interview and remove fear.
- Real time interview question with answer.
- 12. We teach below points too. Now a day's php freelancer earning more than lacks rupees every month. You can too earn.
- How to do freelancing in php?
- How to get php project from bidding website.
- -To get project couple of website is there you have to make good profile and you can start bidding and communicating with client.

## 13. DOMAIN AND HOSTING: HOW TO HOST WEBSITE FROM YOUR LOCAL COMPUTER TO YOUR SERVER.

- Link Tags
  - Text Linking
  - Image Linking
- Marquee Tag
- List
  - Order List
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SPECIFICATION: FEE AND TERMS DETAILS			
Technology:	PHP, ajax, HTML, Javascript, CSS.		
Operating System:	Windows 2003, XP		
Webserver	Apache		
Database	Mysql		
Time Frame(duration):	45 Days ( 35 Hour )		
Online Class	14000 Rs or \$225 USD		

Terms and Conditions of Payment.			
1	Advance payment ,after demo class	50% of total money	
2	After 8 Classs	Remaining 50%	
Extra topics will be chargeable. Payment by Cash			

Required Software for Training: Note: I will provide all the software.

- 1) XAMPP Software
- 2) Dreamweaver, skype
- 3) I will take class though live meeting. Every session will be created on video

Payment though paypal: Send payment on my paypal id paypal id: payment.ruchiwebsolutions@gmail.com

### Purnendu. Ranjan Raja,

Director Complete LAMP Institute – Business Development For any questions you may have you may contact myself at Email <a href="mailto:info@webdesignersmalaysia.com">info@webdesignersmalaysia.com</a>

For any doubt and clearance, call me in India: +91-09032803895 Once fee is paid, not return back.

Website: <a href="http://www.webdesignersmalaysia.com">http://www.webdesignersmalaysia.com</a>