CSDT provide free 1 Domain +10GB Web space for every website development trainer.

Web Designing Training in Patna

Web Designing is evergreen technologies which will be present our information to the whole web world. Our **Web Designing Training in Patna** provides End to End support. It's really an art while creating a full-fledged Website of a client or for a product. If a website's design is not up-to the standard it will get very minimum impact to the specific audience.

Our Trainers for Web Designing is famous freelancers and corporate experts. They are working for many multi-billion dollar companies and they know the international standards in web designing. By using the experience of them anyone can learn the basic to complex level website designing in short time period.

Web Design is not just creating web pages to display some image and content. We have to analyses the purpose of that website first. After reviewing the purpose we can have an idea about what we are going to do with that website. Then we have to mix the perfect composition of ideas and creativity into that to build a solid new website for clients. Each and every project should be unique. It will add some more advantage to your portfolio. We are the **Best Web Designing Training Institute in Patna** with complete structured syllabus. It will match each and every Web Design Companies or Digital Interactive Agencies in Patna.

Web Designing Training is combination of both design and development of a website.

Web Designing Training Syllabus

Our Web Designing Training Syllabus covers from basic introduction of web to the perfect dynamic creation of CMS [Content Management System] using PHP.

HTML Training

HTML is the basic requirement of any web application or websites. So, students who want to be a perfect web design and developer must strong in the basic part. We will give the clear cut knowledge of HTML Tags and usage of Tags in practical manner.

HTML Training Syllabus

CSS Training

Without CSS knowledge no one can able to design professional web layouts. CSS part is going to help the web designer in defining the styles of each HTML Tags. There are many types in CSS. Our Web Designing Training in Patna will discover all the aspects in CSS Zone.

CSS Training Syllabus

PHP Training

After getting enough knowledge in static designs we started to train the students in dynamic languages. We chose PHP and MySQL for that. Reason for that is simple. PHP is the most powerful front end dynamic language in this

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world. So, by using PHP Training our students convert the static designs into dynamic websites.

PHP Training Syllabus

MySQL Training

MySQL is a perfect open source RDBMS which will use by most web applications. Our Web Designing Training in Patna combined both PHP and MySQL in static pages to build a complete Dynamic application. We trained the students to work with MySQL to build a custom CMS.

MySQL Training Syllabus

JavaScript Training

There is no introduction needed for JavaScript. JavaScript is client side scripting language which we are going to learn in this Web Designing classes. JavaScript is going to help in various ways in real-world projects. In validation areas and client interaction areas there is no other replacement language than JavaScript.

JavaScript Training Syllabus

Finally we are the best institute for web designing training in Patna with real-time projects.

HTML Training in Patna

By giving project oriented training all are saying we are the best HTML Training in Patna. Yes, we are offering the HTML Training in the part of Web Designing and Development in International Standard. HTML is a standard and by that standard we are creating webpages. The only language any web browser knows in HTML. HTML stands for Hyper Text Mark-up Language. Out HTML Training in Patna offers complete structured layouts for their practices.

Excellence in training makes a man perfect

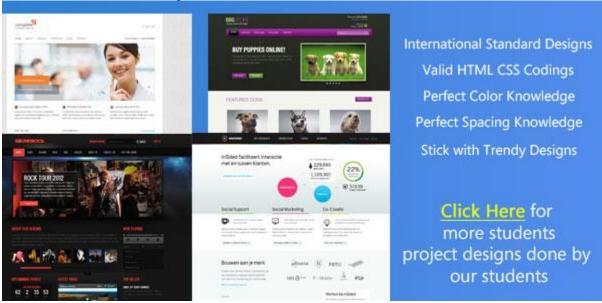
We believe that practical sessions are more efficient than dictating each and every term as theoretically. Our HTML Training in Patna had some regulations like each student has to build at-least 3 complete static designs before getting certifications here. Once they are more familiar in HTML they can do any type of static designs.

HTML5 Training in Patna

Always stick with latest technologies is the main advantage in Besant Technologies. HTML5 is the latest standard which all the companies are expecting more resources. It's a future technology of web design and HTML5 usage in nowadays are increasing very fast. Our students are always steady and deliver perfect solutions for any type of problems in static designs. We assured that.

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Here are our student's static designs,



HTML Training Syllabus

Overview of HTML

Overview of HTML
Introduction to HTML

Creating an HTML Document

Formatting text with HTML

Paragraph Formatting with HTML

Character Formatting with HTML

Comparing Procedural and Descriptive Formatting

Adding local and remote links

Adding Local and Remote Links

Adding Internal Links with the Named Anchor Tag

Adding graphics

Linking and Embedding Graphics

Creating lists in HTML

Creating Lists and Nested Lists

Creating tables in HTML

Creating and Modifying Tables

Creating Advanced Table Elements

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Setting Body and Background Attributes

Setting Background and Text Colors

Web Page Design Guidelines

Web Page Design Guidelines

Adding Links to other Internet Services

Links to Non-Web Internet Services

By giving table less design as practical projects we are the best html training institute in Patna.

HTML5 Training Syllabus

Overview of what's new in HTML5

- -Doctype
- -Charset
- -New structures / tags
- -Inline Elements
- -Support for dynamic pages
- -Form types
- -Deprecated code

Current browser / platform support

Importance of the Document Object Model (DOM)

Using the new HTML5 Tags

Defining page structure using the new HTML 5 tags

New HTML5 Elements

Embedding rich content with multimedia elements

CSS Training in Patna

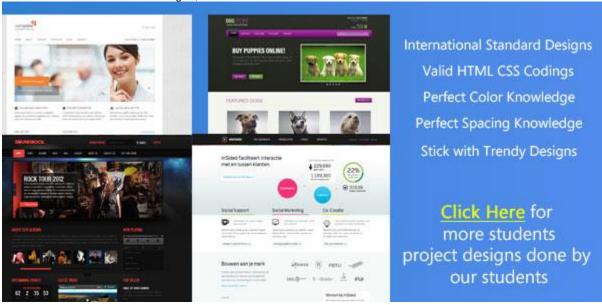
Our Besant Technologies is providing best **CSS Training in Patna**. CSS stands for Cascading Style Sheets. Our CSS Training tends towards real-time practical international standard design layouts. Every static of dynamic webpages requires CSS to give good design impression. Without CSS there will be plain text and images in that page. There are three types for writing CSS. And more importantly we are covering CSS3 in our training program.

- Inline CSS
- Internal CSS
- External CSS

Our CSS Training in Patna covers all of them and presents the new and impressive look in any designs. By visiting our student's works you can find out why we are saying "We are the Best CSS Training Institute in Patna".

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Here are our student's static designs,



CSS Training Syllabus

Types of Style Sheets

- Inline Styles
- Embedded Styles
- External or Linked Styles

Inheritance and Cascading Order

- Inheritance
- Conflicting Styles
- Specificity

Formatting Text and Fonts

- Font Families
- Font Size
- Kerning, Leading, and Indenting

Formatting Colors and Backgrounds

- The Color Attribute
- The Background Attribute
- Background Colors and Images

Exploring CSS Class and ID Attributes

- Defining The CSS Class Attribute
- Defining The CSS ID Attribute

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Create Your Own HTML Tags

- HTML Span and DIV Tags
- Creating Block-Level HTML Tags
- Creating Inline HTML Tags

Positioning Block-Level Elements

- Relative and Absolute Positioning
- Formatting The Block-Level Box Model
- Element Visibility Controls

Introducing the Document Object Model (DOM)

- Versions Of The Document Object Model
- Detecting The DOM Version With Java Script
- Java Script and The DOM

MySQL Training in Patna

Our MySQL Training in Patna provides the prefect knowledge to the students who need to obtain the certification in MySQL. Basically MySQL is the product which is widely used in many applications and it is completely free. There are many notable features in MySQL.

Some of the them are,

- MySQL is light, reliable and can connect to multi-Client Program.
- Facebook, Digg etc. are using MySQL.
- MySQL is an open source database, and is completely free.

Best Placement Record

In our MySQL Training we are covering from the basic SQL Queries and we are integrating that into PHP. By most of the web applications all around the world using the open source technologies as a mixture and it makes more impact in our daily life. For example, PHP, MySQL with Apache is the perfect combination for any web applications. Best MySQL Training in Patna in-terms of syllabus and projects.

Course Name MySQL Training

Demo Classes Every Weekends & Evenings in Weekdays

Venue CSDT Centre

Official URL MySQL Training Syllabus & Information's

Address: Shahdev Mahto Marg, B211, Boring Road Patna-1, Call:- 8986023283,8051100113

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Category RDBMS & Web Design & Development

Trainer Mr. Ravi Ranjan Kumar

Course Duration 5-8 Hours

Class Availability Week Days (90 mins) & Week Ends (120 mins)

What is MySQL Database?

MySQL is a fast, easy-to-use RDBMS used being used for many small and big businesses. MySQL is developed, marketed, and supported by MySQL AB, which is a Swedish company. MySQL is becoming so popular because of many good reasons.

- MySQL is released under an open-source license. So you have nothing to pay to use it.
- MySQL is a very powerful program in its own right. It handles a large subset of the functionality of the most expensive and powerful database packages.
- MySQL uses a standard form of the well-known SQL data language.
- MySQL works on many operating systems and with many languages including PHP, PERL, C, C++, JAVA etc.
- MySQL works very quickly and works well even with large data sets.
- MySQL is very friendly to PHP, the most appreciated language for web development.
- MySQL supports large databases, up to 50 million rows or more in a table. The default file size limit for a table is
 4GB, but you can increase this (if your operating system can handle it) to a theoretical limit of 8 million terabytes
 (TB).
- MySQL is customizable. The open source GPL license allows programmers to modify the MySQL software to fit their own specific environments.

MySQL Training Syllabus

Theory, Terminology and Concepts

- Client/Server Concepts
- Database and Database Objects

Data Definition using SQL

- Databases
- Data Types
- Tables
- Constraints and Indexes
- Views

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Basic Data Manipulation using SQL

- Recurring SQL Constructs
- Adding data
- Modifying data
- Removing data
- Searching data

Advanced Data Manipulation using SQL

- Expressions
- Grouping and Aggregate Functions
- Joining Tables

Transactions

- Transaction Concepts
- SQL for working with Transaction

Import/Export

- Tools for Import/Export
- SQL for Import/Export

JavaScript Training in Patna

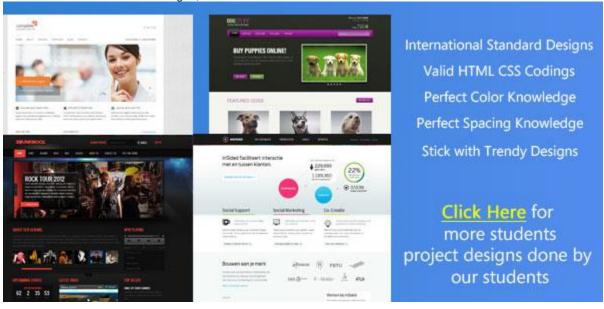
A perfect solution for your **JavaScript Training in Patna** is at Besant Technologies. By providing Best Training for JavaScript in Patna with live examples we are professional web designers and developers having more than 10+ years of industry experience in hands. It will be the great opportunity for all to learn the Monopoly Technology of Client Side Scripting Language with expert guidance.

JavaScript is the one and only client side scripting language available for web designer and developers and we included the language to give the perfect combination of server side and client side for all the students. For server side language we are covering PHP.

JavaScript Training in Patna provided by CSDT Centre for the past 10+ years and fully practical oriented syllabus. JavaScript is not Java. Most of the people still confusing the difference between these two languages. Java is fully programming language but JavaScript is a complete Scripting language.

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Here are our student's static designs,



JavaScript Training Syllabus

Introduction

- What is JavaScript?
- What is AJAX?

Developer Essentials

- The development workflow
- Selecting the right tools for the job
- Just enough HTML and CSS
- Understanding objects
- Understanding variables
- Making comparisons
- Understanding events

Starting to Code

- Writing your first script
- Internal vs. external scripts
- Using comments in scripts
- Using the no script tag in HTML

Interacting with Users

- Creating alert dialogs
- Understanding conditional statements
- · Getting confirmations from users

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- Creating prompts for users
- Understanding functions
- Making links smarter
- Using switch/case statements
- Handling errors

JavaScript Language Essentials

- Getting started
- Creating loops
- Passing values to functions
- Detecting objects
- Reading arrays
- Returning values from functions
- Writing arrays
- Building do and while loops
- Re-using functions

Creating Rollovers and More

- Creating a basic image rollover
- How to write a better rollover
- Creating a three-state rollover
- Making rollovers accessible and 508 compliant
- Making disjointed rollovers
- Creating slideshows
- Displaying random images

Building Smarter Forms

- Getting started
- Creating jump menus
- Creating dynamic menus
- Requiring fields
- Cross-checking fields
- Displaying more informative errors
- Verifying radio button selections
- Setting one field with another field
- Verifying email addresses

Handling Events

- Responding to window events
- Responding to mouse movements
- Responding to mouse clicks
- Responding to on Blur form events



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- Responding to on Focus form events
- · Responding to keyboard events

Working with Cookies

- Demystifying cookies
- Writing a cookie
- Reading a cookie
- Displaying a cookie
- Counting with cookies
- Deleting cookies
- Handling multiple cookies
- Cookies in action

The DOM, Nodes, and Objects

- Understanding the DOM
- Adding nodes to the DOM
- Deleting nodes from the DOM
- Deleting specific nodes
- Inserting nodes into the DOM
- Replacing nodes in the DOM

Working with Dates and Times

- Displaying dates
- Displaying times
- Creating a countdown

Real World Applications of JavaScript

- Creating sliding menus
- Creating pop-up menus
- Creating slideshows with captions
- Creating a style sheet switcher

