





jointly organizes four days course on



Responsive Web Design using Bootstrap

(20.05.2022, 21.05.2022, 27.05.2022, 28.05.2022)

Organized for

Idhaya College of Arts & Science for Women Puducherry

www.webroid.in

Introduction

The Internet is everyone's go-to source of information in today's world. Businesses, public figures, publications, and everything in between all have a presence on the web; and the more professional their website looks, the more successful they tend to be. Web designers are more in demand than ever before, and the profession is constantly changing along with the web itself. This course has been developed for both complete beginners and those who already have limited knowledge of web design. Aspiring web designers, web developers who want to understand the design side of the business, and graphic designers - as well as those from completely unrelated disciplines - will all be more than capable of handling the content of this course. This course aims to teach the most up to date fundamentals of web design from scratch.

Why Bootstrap

Bootstrap is a powerful framework that has taken web development, especially frontend development, and community to the next level. Also, it paces up the development process by offering resources such as templates and themes, which can be customized according to the project needs. Moreover, it's an open-source framework and you can modify it without spending a lot of time on scratch.

Who this course is for:

- Absolute beginners who want to learn the first building blocks (HTML & CSS) for creating websites
- Anyone who want to learn the basics of website design.
- Anyone with a website that wants to be able to customize it with HTML, CSS and Bootstrap to make it look like you imagine.

Mode of Delivery

Resource Persons will deliver lectures in interactive mode and conduct hands-on sessions through Google Meet Video Conferencing platform.

COURSE CONTENT

DAY - I

- √ HTML Page Structure
- √ Tags & Elements
- √ Text Formatting
- ✓ Attributes
- √ Hyperlinks
- √ Colors
- **√** Fonts
- **√** Lists
- √ Creating Layouts
- √ Images
- √ Tables
- **√** Forms
- ✓ Project

DAY - II

- ✓ Intoduction to CSS
- √ Creating Style Sheet
- √ CSS Properties
- √ CSS Styling
- √ Block elements and objects
- √ Lists and Tables
- √ CSS ID and Class
- √ CSS Class
- √ Box Model
- √ CSS Advanced
- √ CSS Color
- √ Creating page Layout
- ✓ Project

DAY - III

- √ Introduction to Bootstrap
- √ First Web Page
- ✓ Bootstrap Grid System
- ✓ Fixed Layout with Bootstrap
- √ Fluid Layout with Bootstrap
- ✓ Typography
- ✓ Tables, Lists, Forms
- √ Input, Buttons & Images
- √ Media Objects , Icons
- ✓ Project

DAY - IV

- √ Panels & Breadcrumbs
- √ Labels and Badges
- √ Progress Bars & Jumbotron
- √ Modals & Tabs
- √ Popovers & Alerts
- ✓ Accordion
- √ Carouse
- ✓ Navbar
- **✓** Affix
- ✓ Project

This Bootstrap course is instructor-led but extremely practical in orientation. The vast majority of contact time should be spent on layered, hands-on, exercises. Exercises build upon one another. Students will have designed a basic Bootstrap website by the end of the course. They will then progressively enhance that site using the Bootstrap concepts and features introduced in the course curriculum. By the end of the course, students should have a small, but richly featured site, exploiting many of the most popular features of Bootstrap. You will be able to apply these skills to any web project you wish, and you will take your web design skills to the next level!

Software Required:

Browser: Google Chrome Latest Version (Installed in Laptop/Desktop)

Registration Link www.webroid.in/event/

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