



## Course Module

### Web Design (Online)

#### Class #1 Web Design Introduction

1. HTML & CSS Introduction
2. Server-Side Language
3. Necessary software setup for web design

#### Class #2 Visual Studio Software

- ❖ Setup Visual Studio Software, HTML tags (h1-h6, bold, strong, subscript, superscript, p, img etc.) attributes(title, src, href, class, target etc.)

#### Class #3 HTML Form Markup

- ❖ HTML form markup with various input tags (Input, Placeholder, Select, Option, Checkbox, Value, File, Type, Reset, Number, Submit, etc)

#### Class #4 HTML Table Markup

- ❖ HTML table markup with various tags (table, thead, tbody, tfoot, tr, td, th, caption, fieldset, legend), attributes(rowspan, colspan)

### **Class #5 CSS Property**

- ❖ CSS property & value. Internal, external, inline CSS usage & power of all these. ID, Class, tag selector, Typography(font-size, color, background-color, text-align)

### **Class #6 CSS Typography**

- ❖ Typography (font-family, font-weight, font-style, text-decoration, text-transform, letter-spacing, line-height, word-spacing, text-shadow), Bootstrap include in project, Google font use on project.

### **Class #7 CSS Font Awesome**

- ❖ Font Awesome include on the project, Bootstrap CDN, padding, margin, border, Typography by bootstrap

### **Class #8 CSS Margin, Padding**

- ❖ Width, height, border-radius, text-shadow, box-shadow, box-sizing, padding, margin, border by bootstrap, CodePen website usage, Quick HTML color picker software

### **Class #9 CSS Class**

- ❖ In-depth all about CSS selector ex: id, class, child, nested, pseudo, group

### **Class #10 CSS Property**

- ❖ CSS display property & values, CSS background property & values

### **Class #11 CSS Position**

- ❖ CSS position property is basic to advance usages. Make hover effect design. VC code lives server, duplicate line, auto-save, auto rename tag, etc.

### **Class #12 CSS Style**

- ❖ CSS list style, dropdown menu, and social menu design

### **Class #13 Before-after**

- ❖ Before-after pseudo selector usage with hover effect, icon use with before after (project-based)

### **Class #14 CSS Transform**

- ❖ CSS transform(translate, rotate, skew, scale), transition

### **Class #15 CSS Layout**

- ❖ Layout planning, a project-based class with float property

### **Class #16 Bootstrap**

- ❖ Project with bootstrap. Details about bootstrap (container, row, col, nested row, card, form), embed Google map

### **Class #17 Raw Code**

- ❖ Creating a full website with HTML, CSS Raw Coding (part-1)

### **Class #18 Raw Code**

- ❖ Creating a full website with HTML, CSS Raw Coding (part-2)

### **Class #19 Package Making**

- ❖ Full Details about HTML 5 & Professional Project Package Making



## **Class #20 Bootstrap Features**

- ❖ Bootstrap 5 Features & Environment Setup with tips, Details about Getting started, box-sizing, auto prefixer, Details about Bootstrap Layout, grid & column with responsive, how it works, and how you can make the bootstrap responsive grid

## **Class #21 Bootstrap Typography**

- ❖ Bootstrap 5, Part- 4, Details about Bootstrap 5 Typography, Images, Helpers & Utilities Class and every single details explanation, Bootstrap v5 – Table, Card, Forms details explain, Details about Bootstrap v5 Components

## **Class #22 Bootstrap Details**

- ❖ Creating a full website using Bootstrap v5 with details explaining every section

## **Class #23 Flex Property**

- ❖ Display Flex Property, Display with a live example, when & why will we use display flex,

## **Class #24 Theme Forest Standard Design**

- ❖ Create a full website from a Theme Forest-approved design with the latest bootstrap v5, HTML, and CSS (part-1)

## **Class #25 Theme Forest Standard Design**

- ❖ Create a full website from a Theme Forest-approved design with the latest bootstrap v5, HTML, and CSS (part-2)

## **Class # 26 Theme Forest Standard Design**

- ❖ Create a full website from a Theme Forest-approved design with the latest bootstrap v5, HTML, and CSS (part-3)

### **Class # 27 Responsive**

- ❖ Details about Responsive CSS, Responsive CSS concept, Responsive media query making, etc. Creating a fully responsive website.

### **Class # 28 Responsive**

- ❖ Creating Mobile Menu with CSS Without JavaScript & jQuery. Bootstrap Responsive CSS

### **Class #29 Fiverr Marketplace**

1. Fiverr Introduction
2. Create an account, gig making & details

### **Class #30 Upwork Marketplace**

1. Upwork Introduction
2. Create an account, project creation & details