

(WEB DESIGNING)

(Course Duration: 3 Months)



An ISO 9001:2015 Certified Institute

Course Overview

Web design involves creating the visual elements and layout of a website, while coding involves translating these designs into a functional website using programming languages like HTML, CSS, and JavaScript.

Course Content

Introduction to Web Design

- ❖ What is Web developer
- ❖ Feature of Web Designing Tools



Web Designing languages

HTML

- ❖ Basic Structure of HTML
- ❖ Head Section And Elements of Head Section
- ❖ Meta Tags
- ❖ CSS Tags
- ❖ Script Tags
- ❖ Table Tag
- ❖ Header Tag
- ❖ Div Tag
- ❖ List Tag
- ❖ Anchor Links and Named Anchors
- ❖ Paragraph, Span, Pre Tags
- ❖ Image Tags
- ❖ Iframe Tags
- ❖ Forms Tags
- ❖ Creating a Live Website Form

CSS

- ❖ Introduction to Cascading Style Sheets
- ❖ Types of CSS
- ❖ CSS Selectors
- ❖ Universal Selector
- ❖ ID Selector
- ❖ Tag Selector
- ❖ Class Selector
- ❖ Sub Selector
- ❖ Child Combinatory Selector
- ❖ Adjacent Sibling Selector
- ❖ Attribute selector
- ❖ Group Selector

- ❖ CSS Properties
- ❖ Background Properties
- ❖ Block Properties
- ❖ Box Properties
- ❖ List Properties
- ❖ Border Properties
- ❖ Positioning Properties
- ❖ CSS Menu Design
- ❖ Form Designing
- ❖ Rounded Corners
- ❖ Box Shadows
- ❖ CSS Gradients
- ❖ Opacity Property
- ❖ Transition Effect
- ❖ Transform Effect
- ❖ Animation Effects
- ❖ CSS Tables Properties
- ❖ CSS Menu Design
- ❖ CSS Image Gallery

CSS Framework

Java Script

- ❖ Introduction to Client Side Scripting
- ❖ Introduction to Java Script
- ❖ JavaScript to Java Script
- ❖ JavaScript Types
- ❖ Variables in JS
- ❖ Operation in JS
- ❖ Conditional Statements
- ❖ Java Script Loops
- ❖ JS Popup Boxes
- ❖ JS Events
- ❖ JS Arrays
- ❖ Working with Arrays
- ❖ JS Objects
- ❖ JS Functions
- ❖ Using Java Script in Real –time
- ❖ Validation of forms
- ❖ Related Examples

Angular JS

Photoshop