

WEB DESIGNING SYLLABUS

HTML (Website Structure)

- HTML5 Introduction
- Basic Tags & Attributes
- Headings, Paragraphs, Lists
- Links & Images
- Tables
- Forms & Input Types
- Audio & Video
- Semantic HTML
- SEO-friendly HTML
- Mini Project: Static Web Page

CSS (Website Styling)

- CSS Syntax & Types
- Selectors & Properties
- Colors, Backgrounds & Gradients
- Fonts & Typography
- Box Model
- Display & Position
- Flexbox
- CSS Grid

WEB DESIGNING SYLLABUS

- Responsive Design
- Media Queries
- Animations & Transitions

Bootstrap / Tailwind CSS

- Introduction to Frameworks
- Grid System
- Responsive Layouts
- Buttons, Forms & Cards
- Navbar & Footer
- Icons Integration
- Customization

JavaScript (Basic for Designers)

- JavaScript Introduction
- Variables & Data Types
- Functions
- Events
- DOM Manipulation
- Form Validation

WEB DESIGNING SYLLABUS

- Basic Animations
- Interactive UI Elements

UI / UX Design Basics

- User Experience Principles
- Wireframing
- Prototyping
- User Flow
- Accessibility Basics
- Mobile-First Design

Design Tools (Industry Standard)

- Adobe Photoshop – Web banners, layouts
- Adobe Illustrator – Icons & graphics
- Figma – UI design & prototyping
- Canva – Quick designs

WEB DESIGNING SYLLABUS

Responsive & Cross-Browser Design

- Mobile, Tablet & Desktop Design
- Browser Compatibility
- Media Query Optimization
- Image Optimization

Website Optimization & SEO Basics

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- Page Speed Optimization
 - Image Compression
 - Clean Code Practices
 - Basic On-Page SEO
 - Meta Tags
 - Accessibility Guidelines