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Syllabus - Web Design Training

Section 1: Photoshop

- Basic in Photoshop
- Tools in Photoshop
- Simple templates design
- Menu in Photoshop
- Different navigation bar
- Image effects
- Design your portfolio page
- Design a high end web designing from scratch
- Design a cool Photography Portfolio
- Unique Desktop Layout

Section 2: HTML

- Introduction
- Editors
- Basic
- Elements \$ Attributes
- Headings
- Paragraphs, Formatting
- Links, Heads
- CSS
- Tables
- Blocks, Layout, Forms
- Iframes
- Colors
- JavaScript
- URL Encode
- Summary
- XHTML

Section 3: HTML5

- Introduction
- New Elements
- Canvas
- SVG
- Geolocation
- Video \$ Audio
- Input Types
- Form Elements \$ Form Attributes
- Semantic
- Web Storage
- App Cache
- Web Workers
- SSE

Section 4: CSS

- Introduction
- Syntax
- Id & Class
- Backgrounds, Text \$ Fonts
- Links
- Lists \$ Tables

Section 5: CSS Box Model

- Box Model
- Border
- Outline \$ Margin
- Padding

Section 6: CSS Advanced

- Grouping/Nesting
- Dimension
- Floating
- Align
- Pseudo-class, element
- Navigation Bar
- Image Gallery
- Media Types
- Introduction
- Borders
- Gradients
- Text Effects

- Fonts
- Transitions
- Multiple Columns

Section 7: JavaScript introduction

- Introduction to JavaScript
- Understanding Events
- JavaScript Example
- External JavaScript

Section 8: Basic Elements

- Comment
- Variable
- Global Variable
- Data Types, Operators
- If Statement
- Switch
- Loop: for and while, Function
- JavaScript Objects
- JavaScript Array

Section 9: Browser Object Model

- Browser Objects
- Window Object
- Document Object
- getElementById, getElementsByName, getElementsByTagName
- innerHTML property, inner Text property

Section 10: JavaScript Validation

- Form validation
- Email validation

Section 11: Jquery

- Introduction
- Install, Syntax
- Selectors, Events
- Hide/Show
- Fade,Slide
- Animate
- stop()

- Callback
- Chaining
- GetjQuery Set
- Add, Remove
- CSS Classes, css()
- Dimensions
- slider

Section 12: Project

Training Fees / Duration (Rs. 2,500/- Onwards)

- Internship for BTech, MTech, MCA, BCA, Bsc, B.Com, M.Com, MBA Students
- Duration: 1 Week to 6 Months
- Internship Training on real projects
- Training / Internship by Experienced Professionals
- Online / Live / Direct Classes

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