## Online Advanced WebDesign Content (HTML5 CSS3 Bootstrap)

## **HTML5 Contents:**

- Introduction to WEB
- HTML Introduction
- HTML5 Introduction
- HTML5 Syntax
- Obsolete Elements/Deprecated Elements
- HTML5 Attributes
- HTML5 Replaced Elements
- HTML5 New Elements (More meaningful elements)
- HTML5 New inline elements
- HTML5 Input Types (More meaningful elements)
- What is a Webform? (Web Forms 2.0)
- HTML5 Form Elements
- HTML5 Form Attributes
- HTML5 Canvas HTML5-GRAPHICS (2D and 3D Effects)
- HTML5 SVG HTML5-GRAPHICS (2D and 3D Effects)
- HTML5 Drag/Drop (Deeper Integration with OS)
- HTML5 Geolocation(Deeper Integration with OS)
- HTML5 Multimedia (playing video and audio is easier than ever)
- HTML5 Media (playing video and audio is easier than ever)
- HTML5 Video (playing video and audio is easier than ever)
- HTML5 Audio (playing video and audio is easier than ever)
- HTML5 Web Storage (Expect the unexpected)
- HTML5 App Cache (Offline Storage)
- HTML5 Web Workers (Background JavaScript)
- HTML5 SSE (One Way Messaging)
- HTML5 MathML

## **Online CSS3 Training Contents:**

- CSS 1.0 and 2.0 (Introduction)
- CSS3 (Presentation & Styling)
- Borders
- CSS3 Backgrounds
- CSS3 Text Effects
- CSS3 Fonts
- CSS3 2D Transforms
- CSS3 3D Transforms

- CSS3 Transitions
- CSS3 Animations
- CSS3 Multiple Columns
- CSS3 User Interface

## **Bootstrap Contents:**

- What is Twitter Bootstrap?
- History
- Why use Bootstrap?
- What Bootstrap Package Includes?
- Download Bootstrap
- File structure
- PRECOMPILED BOOTSTRAP
- Basic Examples
- Bootstrap Grid System
- What is a Grid?
- What is Bootstrap Grid System?
- MOBILE FIRST STRATEGY
- Working of Bootstrap Grid System
- Media Queries
- Bootstrap Typography
- Headings
- INLINE SUBHEADINGS
- Emphasis
- Abbreviations
- Addresses
- Blockquotes
- Lists
- Bootstrap Buttons
- Button Size
- Button State
- DISABLED STATE
- Button Tags

- Bootstrap Images
- .img-rounded
- .img-circle
- .img-thumbnail
- Bootstrap Helper Classes