

Instructor Notes:



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Instructor Notes:

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Document History



Date	Course Version No.	Software Version No.	Developer / SME	Reviewer(s)	Approver	Change Record Remarks
10-Dec-2012	1.0	3.0	Mohan Chinnaiah			
31-Mar-2015	2.0	3.0	Rathnajothe Perumalsamy			Changes made for aligning to the upgraded ELTP course structure.
May - 2016	2.1	3.0	Anjulata	Kavita Arora	Mahima Sharma	Changes made for aligning to the upgraded ELTP course structure.

Instructor Notes:

Course Goals and Non Goals

➤ Course Goals

- Understand Cascading Style Sheet 3.0
- Understand new features of CSS 3.0
- Understanding RGBA and HSLA color schemes

➤ Course Non Goals

- Animation
- Be able to use Custom Fonts
- Exploring Layouts supported by CSS 3.0



Instructor Notes:

Pre-requisites



- HTML 5
- Understanding of Different Browsers like IE , FireFox, Opera and Chrome

Instructor Notes:

Intended Audience

- Web page designers



Instructor Notes:

Day Wise Schedule



➤ Day 1

- Lesson 1: Introduction to CSS 3
- Lesson 2: Working with Text and Fonts
- Lesson 3: CSS Selectors
- Lesson 4: Colors and Borders

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- Lesson 1: Introduction to CSS 3
 - 1.1. Introduction
 - 1.2. CSS Syntax
 - 1.3. Types of CSS
- Lesson 2: Working with Text and Fonts
 - 2.1. Text Formatting
 - 2.2. Text Effects
 - 2.3. Fonts
- Lesson 3: CSS Selectors
 - 3.1 Introduction to Selectors
 - 3.2. Universal Selector
 - 3.3 Type Selector
 - 3.4 Class Selector
 - 3.5 ID Selector
 - 3.6 Attribute Selector
 - 3.7 PseudoClasses

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➤ Lesson 4: Colors and Borders

- 4.1. Background
- 4.2. Multiple Background
- 4.3. Colors
 - 4.3.1 RGB and RGBA
 - 4.3.2 HSL and HSLA
- 4.4. Borders
 - 4.4.1 Rounded Corners
 - 4.4.2 Applying Shadows in border

Instructor Notes:

References

- W3 Schools
- Sitepoint



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Software required



- Editor like notepad, notepad++
- Browsers (IE, Google Chrome, FireFox and Opera)