



# SNS COLLEGE OF TECHNOLOGY

Coimbatore-37.

An Autonomous Institution



**COURSE NAME : 19CSE301-INTRODUCTION TO DATA SCIENCE**

**III YEAR/ VI SEMESTER**

**UNIT –CSS and Java script**

**Topic: Complete CSS Properties**

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# CSS Properties

- Text Properties
- List Properties
- Border Properties
- Font Properties



# Text Properties

Property	Description	Values
<b>color</b>	Sets the color of a text	RGB, hex, keyword
<b>line-height</b>	Sets the distance between lines	normal, <i>number</i> , <i>length</i> , %
<b>letter-spacing</b>	Increase or decrease the space between characters	normal, <i>length</i>
<b>text-align</b>	Aligns the text in an element	left, right, center, justify
<b>text-decoration</b>	Adds decoration to text	none, underline, overline, line-through
<b>text-indent</b>	Indents the first line of text in an element	<i>length</i> , %
<b>text-transform</b>	Controls the letters in an element	none, capitalize, uppercase, lowercase



# List Properties

Property	Description	Values
<b>list-style</b>	Sets all the properties for a list in one declaration	<i>list-style-type, list-style-position, list-style-image, inherit</i>
<b>list-style-image</b>	Specifies an image as the list-item marker	URL, none, inherit
<b>list-style-position</b>	Specifies where to place the list-item marker	inside, outside, inherit
<b>list-style-type</b>	Specifies the type of list-item marker	none, disc, circle, square, decimal, decimal-leading-zero, armenian, georgian, lower-alpha, upper-alpha, lower-greek, lower-latin, upper-latin, lower-roman, upper-roman, inherit



# Border Properties

Property	Description	Values
<b>border</b>	Sets all the border properties in one declaration	<i>border-width, border-style, border-color</i>
<b>border-bottom</b>	Sets all the bottom border properties in one declaration	<i>border-bottom-width, border-bottom-style, border-bottom-color</i>
<b>border-bottom-color</b>	Sets the color of the bottom border	<i>border-color</i>
<b>border-bottom-style</b>	Sets the style of the bottom border	<i>border-style</i>
<b>border-bottom-width</b>	Sets the width of the bottom border	<i>border-width</i>
<b>border-color</b>	Sets the color of the four borders	<i>color_name, hex_number, rgb_number, transparent, inherit</i>
<b>border-left</b>	Sets all the left border properties in one declaration	<i>border-left-width, border-left-style, border-left-color</i>
<b>border-left-color</b>	Sets the color of the left border	<i>border-color</i>
<b>border-left-style</b>	Sets the style of the left border	<i>border-style</i>
<b>border-left-width</b>	Sets the width of the left border	<i>border-width</i>
<b>border-right</b>	Sets all the right border properties in one declaration	<i>border-right-width, border-right-style, border-right-color</i>
<b>border-right-color</b>	Sets the color of the right border	<i>border-color</i>
<b>border-right-style</b>	Sets the style of the right border	<i>border-style</i>
<b>border-right-width</b>	Sets the width of the right border	<i>border-width</i>
<b>border-style</b>	Sets the style of the four borders	<i>none, hidden, dotted, dashed, solid, double, groove, ridge, inset, outset, inherit</i>
<b>border-top</b>	Sets all the top border properties in one declaration	<i>border-top-width, border-top-style, border-top-color</i>



# Font Properties

Property	Description	Values
<b>font</b>	Sets all the font properties in one declaration	<i>font-style, font-variant, font-weight, font-size/line-height, font-family</i> , caption, icon, menu, message-box, small-caption, status-bar, inherit
<b>font-family</b>	Specifies the font family for text	<i>family-name, generic-family</i> , inherit
<b>font-size</b>	Specifies the font size of text	xx-small, x-small, small, medium, large, x-large, xx-large, smaller, larger, <i>length, %</i> , inherit
<b>font-style</b>	Specifies the font style for text	normal, italic, oblique, inherit
<b>font-variant</b>	Specifies whether or not a text should be displayed in a small-caps font	normal, small-caps, inherit
<b>font-weight</b>	Specifies the weight of a font	normal, bold, bolder, lighter, 100, 200, 300, 400, 500, 600, 700, 800, 900, inherit <b>Careful, many of these are not supported!</b>



Thank  
You