02

Box Model

WHAT YOU WILL LEARN

* MARGIN
* PADDING
* BORDER

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| MARGIN - CSS Margin property is used to define the space around elements. It is completely transparent and doesn't have any background color. It clears an area around the element. | | |
| Sr No | Property | DESCRIPTION |
| 01 | margin-left | it is used to set left margin of an element. |
| 02 | margin-right | It is used to set right margin of an element. |
| 03 | margin-top | It is used to set top margin of an element. |
| 04 | margin-bottom | It is used to set bottom margin of an element. |

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| PADDING - CSS Padding property is used to define the space between the element content and the element border. | | |
| Sr No | Property | DESCRIPATION |
| 01 | padding-left | It is used to set left padding of an element. |
| 02 | padding-right | It is used to set right padding of an element. |
| 03 | padding-top | It is used to set top padding of an element. |
| 04 | padding-bottom | It is used to set bottom padding of an element. |

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| CSS Border – The CSS border is a shorthand property used to set the border on an element. | | |
| Sr | VALUE | DESCRIPTION |
| 01 | CSS border-style | The Border style property is used to specify the border type which you want to display on the web page. |
| 02 | border-width | The border-width property is used to set the border’s width |
| 03 | border-color | Name: It specifies the color name. For example: “red” |
| 04 | border-radius | This CSS property sets the rounded borders and provides the rounded corners around an element, tags, or div. It defines the radius of the corners of an element. |
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Note – Dimensions property we discuss while making responsive design in chapter 7

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| DIMENSIONS | | |
| Sr No | VALUE | DESCRIPTION |
| 01 | line-height |  |
| 02 | max height | It sets the maximum height of the element's content box. |
| 03 | max width | Sometimes it is useful to limit the element's width to a certain range. There are two properties max-width and min-width used to set the maximum and minimum width of the element. |
| 04 | min-height | It set the minimum-height of the element's content box. |
| 05 | min-width | It is used to set the minimum width of the element's content box. |
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