



CSS: Box Model

```
171 #content .article img.left.border {  
172     padding: 0 9px 9px 0;  
173     border-right: 1px dotted #999;  
174     border-bottom: 1px dotted #999; }  
175 #content .article blockquote {  
176     margin-left: 10px;  
177     padding-left: 10px;  
178     border-left: 3px solid #252525; }  
179 #content .article ul {  
180     padding-left: 1em;  
181     list-style-type: circle; }
```

Course Code: CIS121

Module Leader: Md. Minhaj Hosen

Lecturer (CIS),

Daffodil International University (DIU)

Margin and Padding

- ◆ **margin** and **padding** define the spacing around the element
 - ◆ Numerical value, e.g. 10px or -5px
 - ◆ Can be defined for each of the four sides separately - **margin-top**, **padding-left**, ...
 - ◆ **margin** is the spacing outside of the border
 - ◆ **padding** is the spacing between the border and the content
 - ◆ What are collapsing margins?

Margin and Padding: Short Rules

- ◆ `margin: 5px;`
 - ◆ Sets all four sides to have margin of 5 px;
- ◆ `margin: 10px 20px;`
 - ◆ top and bottom to 10px, left and right to 20px;
- ◆ `margin: 5px 3px 8px;`
 - ◆ top 5px, left/right 3px, bottom 8px
- ◆ `margin: 1px 3px 5px 7px;`
 - ◆ top, right, bottom, left (clockwise from top)
- ◆ Same for padding

The Box Model

