ECC006 Homework Assignment #6

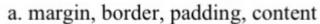**1.** Which of the following, from outermost to innermost, are components of the box model?
→ a. margin, border, padding, content
b. content, padding, border, margin
c. content, margin, padding, border
d. margin, padding, border, content

2. Which of the following causes an element to display as a block of content with white space above and below?
a. display: none;
b. block: display;
→ c. display: block;
d. display: inline;

3. Which of the following pseudo-classes is the default state for a hyperlink that has been clicked?
a. :hover
b. :link
c. :onclick
→ d. :visited

4. Which HTML5 element has the purpose of providing tangential content?
a. article
→ b. aside
c. sidebar
d. section

5. Fill in the Missing Code. This web page should be configured as a two-column page layout with a right column (containing the navigation area) that is 150 pixels wide. The right column should have a 1-pixel border. The margin in the left-column main content area needs to allow for space that will be used by the right column. Some CSS selectors, properties, and values, indicated by "_", are missing. Fill in the missing code.

```
<!DOCTYPE html>
<html lang="en">
<head>
<title>Trillium Media Design</title>
<meta charset="utf-8">
<style> nav
{"float":
"left"; width:
"150px";
background-color: #cccccc;
```

```
border: "1px"; }
header {background-color: #cccccc; color:
#663333;
font-size: x-large;
border-bottom: 1px solid #333333;}
main {margin-right: "0px";} footer
{font-size: x-small; text-align:
center; clear: "both";}
"li" a {color: #000066;
text-decoration: none;}
 ul {list-style-type:
"none";}
</style>
</head>
<body>
<nav>
<ul>
<li><a href="index.html">Home</a></li>
<li><a href="products.html">Products</a></li>
<li><a href="services.html">Services</a></li>
<li><a href="about.html">About</a></li>
</ul>
</nav>
<main>
<header>
<h1>Trillium Media Design</h1>
</header>
<p>Our professional staff takes pride in its working relationship with our clients by offering personalized services that listen to their needs, develop their target areas, and incorporate these items into a website that works.</p>
</main>
<footer>
Copyright &copy; 2016 Trillium Media Design<br>Last Updated on 06/03/16 </footer>
</body>
</html>
```