

**CGS 2820C**  
**Web Development**

**40-minute Hands-on Midterm using only Notepad**

Name: \_\_\_\_\_ Grade: \_\_\_\_\_ (200pts)

Before the actual exam starts, we will download as a group any specific images to an images folder on your desktop.

Directions	Points
Code <b>ALL</b> necessary and standard html tags for a simple <b>HTML 5</b> (3pts) web page. Set the appropriate tag to make the <b>Title Bar</b> file name read “ <b>Midterm using Notepad++</b> ” (2pts) Save your webpage as <b>index.htm</b> . (Note: <b>if you get stuck</b> on an item, <b>skip</b> to next item!)	5 (3, 2) 1 Browser only No Google...
Correctly link a CSS file named <b>styles.css</b> to <b>index.htm</b> . Set <b>ALL</b> styles in <b>styles.css</b> .	5
In the correct section add appropriate <meta> tags for: <b>Description</b> (3pts) and <b>Author</b> (2pts)	5 (3, 2)
In <b>styles.css</b> set <b>body width=1000px</b> (2), centered (2), background color = <b>#AFA</b> (light green) (1).	5 (2, 2, 1)
Create an <b>images</b> folder with the <b>Image</b> below. In your CSS file, add the background image to the <b>Header element</b> <a href="http://faculty.scf.edu/winterf/0ClassFolders/2820Web/images/BannerCGS2820.jpg">http://faculty.scf.edu/winterf/0ClassFolders/2820Web/images/BannerCGS2820.jpg</a> If you cannot add the image in the CSS file, do it in the HTML index.htm file for half credit.	10
Under Header, add <b>Main element tag</b> (3) with a CSS style background color = <b>#AAA</b> (grey)	5 (3, 2)
Under Main, add a <b>Header1 tag</b> (5) to display <b>Your first and last name</b> . In your CSS file, center it (2), font=Arial (2), color= <b>red</b> (1). (Do not type “ <i>Your first and last name.</i> ”)	10 (5, 2, 2, 1)
Under Header1, add a <b>Horizontal Rule</b> (3) with CSS width=50%, height=4, color=blue	5 (3, 1, 1)
Under Horizontal Rule, add a <b>Paragraph</b> stating: "I will only use <b>Notepad</b> to create this page."	5
Add an <b>External hyperlink</b> on <b>index.htm</b> to <b>IBM.com</b> (3) which opens in a new window (2)	5 (3, 2)
Add a working <b>Email link</b> on the Home page ( <b>index.htm</b> ) to your personal email address	5
At the top of <b>index.htm</b> , in the upper-left corner above add an <b>Internal hyperlink</b> that displays only the word <b>Bottom</b> that links to an ID named End at the very bottom of <b>index.htm</b>	5
Inside the <b>Main element tag</b> for the following and correctly add the 3 item <b>Ordered list</b> below: <b>A. Apple      B. Banana      C. Carrot</b> Note the A, B, C (4pts)	10 (6, 4)
Correctly add the three item <b>Unordered list</b> (6 pts) below using a <b>Square ■</b> list style (4pts): <b>Fruits      Nuts      Vegies</b> (Reminder: Set all styles in <b>styles.css</b> )	10 (6, 4)
Create a second simple Web page named <b>Page2.htm</b> that displays <b>ONLY</b> the words <b>Page Two</b> as a <b>centered Header 1</b> tag in the main body (3). Using the appropriate HTML 5 element, (3) create a working Navigation on the top of <b>both index.htm</b> and <b>Page2.htm</b> that reads: <b>Home Page   Page Two</b> On both pages, add <b>Local hyperlinks</b> from <b>index.htm</b> ( <b>Home Page</b> ) to <b>Page2.htm</b> (2) and from <b>Page2.htm</b> to <b>index.htm</b> ( <b>Home</b> ). (2)	10 (3, 3, 2, 2)