INSTRUCTIONS – HTML5 Final Project

Create: index.html css subdirectory images subdirectory

Place the correct files into the correct subdirectories.

Using Visual Studio or Notepad edit the index.html (in Visual Studio make sure that XHTML5 shows in the top right for validation)

In the home page (index.html), add four tags: the *head* tag, *body* tag, a *title* tag (with a title below), and *link* element to the CSS file in the correct path.

Title tag information: Image Reproductions - Home Page

Remember first to open, last to close! Use all lowercase!!! (xhtml5!) In the body, create a section tag/element: child of the body.

INSIDE the section element and its end tag (section element is a container!): create a header area (use your header tag/element). Inside the header tag, create a child div element.

Add a class attribute of logo to the element div to associate the style in your style sheet - you do not have to do anything in the style sheet.

(hint syntax for the attribute: name="value")

CLOSE the header area around the div. The header element will only have ONE child div inside of it.

The div, class of logo, should include one child image element in it: point to the file header.png
Remember to find where this image is located!! Remember your image attributes!
Alternate Text attribute: Image Reproductions Logo

UNDER the header element (create a sibling!), but still inside the section tag (child of the section) you will add an article (element!) that falls under the logo/header.

Inside the article add the following:

A top level title (heading) that reads: Commercial Video

Add one paragraph (copy this text and paste in your paragraph tag)

Image Reproductions is the premier legal consulting video company in Columbia, South Carolina and the surrounding areas; submit your video requests online today!

Remember to close up your article!

After the article element – create a figure element, with 2 child elements:

- 1. place an image element first, point to the file: videoconference.png
- 2. in the image tag, add the alternative text: The best video conference in the world
- 3. under the image element, place the figcaption element: Video Conference 2016

Under the figure element (still child of the section), create a simple table with two rows and two columns. Type in the text from your screen print below. **NOTE: The image was created by zooming out (so you can see the whole site).**

ADD a small form under the table (inside your section), but UNDER the table element.

Use the form tag, a label tag ("Video Requests:"), an input of type text that is REQUIRED for the video request and a simple submit button. Use all attributes that are necessary to make the form work.

Add id attributes to all form elements; you may choose the appropriate values.

Add the attribute that allows the form to open a new window with the submit button is pushed.

Add the class attribute to the submit button; value is submitbutton.

On the text input, make sure that the user may not enter any more than 100 characters (using an attribute). Using regular expression (there are two attributes needed here...) make sure the user cannot enter any numbers.

Use the post method on your form, and use this as the action: http://www.severien.com/grit/formecho.php **TEST THE FORM TO MAKE SURE IT WORKS!**

Place a break element UNDER the form close tag, the request form can be all on one line.

Under the CLOSED section tag -

Finally add a footer area: inside the footer element add the text: Copyright (*use ASCII symbol for copyright*) 2016

Make a meaningful comment around both of these elements in the html file: header, footer

Follow these directions EXACTLY:

Place all of the files and subfolders into a zip file and email to jbaxley@severien.com by 1pm on Friday afternoon. If you have any questions about the directions, please email me immediately so that I can answer in case I need to clarify.

Good Luck!

