Circle Instructor: Eloe Hoot

Circle Meeting time: 9am 11am 1pm 2pm

***You may use a single sheet (8.5 by 11 inches) of hand written paper notes. No other resources are allowed.***

**(Question 1A - 5 points)** Given the following HTML:

<p class="rock" >

Justin is my best friend.

We both like rock and roll.

</p>

<p id="super" >

Sam is a friend I have known for 20 years.

We have been to every superbowl for the past 10 years

</p>

Write the CSS that would go in a CSS file that would turn the background color of just the text that begins “Justin is my” to deeppink.



(no need for the colored rectangle)

**(Question 1B - 5 points)** You have just completed working on the file index.html (which is a new file) that is in a local git repository that you have cloned from github. What commands must you run to send your changes to the remote? Do not assume you have staged or committed your changes.

git add index.html

git commit -m 'message'

git push

**(Question 2 - 10 points)** Here are the contents of a markdown document Convert it into the body of an equivalent HTML document.

## Kermit The Frog

\*\*Kermit the Frog\*\* is a Muppet performed by \*Jim Henson\*.

Henson performed Kermit until his death in 1990.

[Take me to kermit](www.kermit.com)

### Life Lessons

Kermit teaches us

1. Go green.

2. Find a rainbow connection.

3. Be ready.

**Put your HTML here. We have provided the first line for you!**

<body>

Text

Description automatically generated

**(Question 3 – 10 points)** Here are the contents of a CSS file.

**3A - 6 points) The following are the contents of a CSS file. Explain the effects of applying this style sheet to an HTML file.**

div {color:orange; font-size: 30}

.code {font-family:'Courier New', Courier, monospace;

background:red; color:white}

div.holder {color:pink; width:230px;}

* Every div has:
  + Orange text
  + Font size 10
* Every element with class code has:
  + Font that is Courier New, Courier ,or monospace
  + A red background
  + White text
* Every div with the holder class has
  + Pink text
  + A width of 230 px

**3B – 3 points) The following are the contents of a CSS file for styling a table element. Which parts of the table will have a border?**

table {border: dashed 3px; border-collapse: separate;}

table.foo {border: solid 3px; border-collapse: collapse;

outline: solid 2px lightcoral;}

td, th {border: solid 1px; text-align: center;}

tr {background-color:purple ;}

Entire table (of both classes), Every data cell, every header

**3C – 1 points) How would you specify a table using this style sheet so that the border on each item is not combined ? (Give a single line of HTML with just the tags. Use … for the unspecified content.)**

A screenshot of a computer screen

Description automatically generated with low confidence