**CHEAT SHEET for FINAL EXAM**

**Some CSS examples:**

- Change a font type: font-family:value;

Some font types/values: serif, sans-serif, cursive, monospace, Arial, etc

- Change a font size: text-size:200%; 🡪 200% means double its usual size

- Change a foreground color: color:value;

- Change a background color: background-color:value;

- Place a border (2 pixels, solid, black): border:2px solid black;

- Adjusts width: width:200px OR width:75%

- Link tag (external CSS sheet) <link rel="stylesheet" href="filename.css">

- Create a class .className { property:value; etc }

- Create a contextual selector #id\_name { property:value; etc }

**Some HTML Tags**

Some Semantic tags:

* <header>
* <main>
* <footer>

Anchor <a href=”url”>

Div <div>

Form: <form id="nameOfForm">

Textfield: <input type="text" id="txtName">

Button: <input type="button" value="Button Text"

onclick="nameOfFunction()">

*Another way to create buttons:*

<button></button>

Image: <img src="fileName" alt="alt text">

Radio Button: <input type="radio" name="name\_of\_radio\_group" id="radSomething">

Select: <select id="selBlah">

<option value="x">Etc</option>

<option value="y">Etc</option>

</select>

**Hex Codes for a few common colors:**

- Red: #ff0000

- Green: #008000

- Blue: #0000ff

**Some HTML entities:**

Copyright: &#169;

Trademark: &#8482;

Japanese Yen: &#165;

British Pound &#163;

**JavaScript:**

* parseInt(item);
* parseFloat(item);
* Math.sqrt(number) 🡪 returns the squre root of ‘number’
* Date() 🡪 returns the date and time
  + e.g: alert( Date() );
  + e.g: alert("Today is: " + Date() );
* If-else:

if ( conditional )

{

Code…

}

else if (conditional )

{

Code…

}

else

{

Code…

}

**innerHTML Command**

document.getElementById("output").innerHTML = "some text";