**CSS SELECTORS (Examples)**

***Examples:***

**Pattern matching:**

.input#item1-1[value="webtech"],

.input#item1-1[value="Webtech"] {

/\* do something \*/

}

**Selector syntax:**

p {  
  color: red;  
  text-align: center;  
}

**Universal selector:**

/\* Selects all elements \*/

**\*** {

color: green;

}

**Type selectors:**

/\* All <a> elements. \*/

a {

color: red;

}

**Descendant selectors:**

/\* List items that are descendants of the "my-things" list \*/

ul.my-things li {

margin: 2em;

}

**Attribute selectors:**

/\* <a> elements with a title attribute \*/

a[title] {

color: purple;

}

/\* <a> elements with an href matching "https://example.org" \*/

a[href="https://example.org"] {

color: green;

}

**ID selectors:**

/\* The element with id="demo" \*/

#demo {

border: red 2px solid;

}

**Pseudo-elements and****pseudo-classes:**

***Syntax of pseudo classes***

selector:pseudo-class {  
  property:value;  
}

***example:***

/\* unvisited link \*/  
a:link {  
  color: #FF0000;  
}

**Child Combinators:**

div p {  
  background-color: yellow;  
}

**Sibling Combinator:**

/\* Paragraphs that are siblings of and

subsequent to any image \*/

img ~ p {

color: red;

}