

## CSS (Part 2)

### Practice Questions

We are going to write CSS for the following code :  
(Please copy-paste or re-write this code in your HTML file)

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8" />
<meta http-equiv="X-UA-Compatible" content="IE=edge" />
<meta name="viewport" content="width=device-width,
initial-scale=1.0" />
<title>CSS Assignment</title>
</head>
<body>
<h1>CSS Practice</h1>
<h3>Let's learn about selector.</h3>
<!-- Paragraph1 -->
<p>There are multiple selectors in css.</p>
<!-- Paragraph2 -->
<p>Some of them include class selector, id selector etc.</p>
<!-- Paragraph3 -->
<p>And we can also combine these too.</p>
<div>
```

```
<h5>Did you like the practice set?</h5>
<input type="checkbox" id="yes" />
<label for="yes">Yes</label>
<br />
<button>Learn next!</button>
</div>
</body>
</html>
```

### PART A (Selectors)

Qs1. Give the h1 header a unique id - "mainTopic" & set its color to blue using the id selector.

Qs2. Align all the text in the page to the center using a universal selector.

Qs3. Change the font style of all heading tags in the page to 'Georgia'.

Qs4. Set the color of all the paragraphs to white & background color to cornflowerblue. (Without using the element selector - 'p')

Qs5. Select all buttons inside div and change their background color to purple & text color to azure.

---

### PART B (Pseudo class & elements)

Qs6. Change the button background color to yellow & text color to blue when we hover over it.

Qs7. Change the color of every odd numbered paragraph to yellow. (Paragraph 1 & 3)

Qs8. Change the color of the first letter of h1 heading to red.

Qs9. Set the text color of the checkbox label to dark green when the checkbox is ticked.

---

Qs10. Order these rules according to their specificity, from least specific to most specific. :

- h1
- #mainContent
- .main
- div .main