

Question 1: .

Which method is commonly used in JavaScript to apply styles to HTML elements dynamically?

Ans: `style.setProperty()`

Question 2: How can you add a CSS class to an HTML element using JavaScript for styling?

Ans: Using the `classList` property

Question 3: Which method is used to remove a CSS class from an HTML element using JavaScript?

Ans: `classList.remove()`

Question 4: Which JavaScript code applies a red background color and white text color to the button element with the ID "myButton" when clicked?

Ans: `const button = document.getElementById('myButton');`

```
button.addEventListener('click', () => {  
  button.style.backgroundColor = 'red';  
  button.style.color = 'white';  
});
```

Question 5: How can you add a CSS class named "highlight" to the paragraph element, making the text bold and blue?

Ans: `const paragraph = document.getElementById('myParagraph');`

```
paragraph.classList.add('highlight');
```