

- 1) Create a html form with a Submit button namely 'change' and a paragraphs about the college. Write javascript code modify the style of Paragraph text as specified below.
  - Clicking on the button named change the font, fontsize, and color of paragraph text to be changed.
  - To highlight the bold words of the paragraph, on mouse over a certain word.

HTML form with a Submit button named "Change" and a Paragraph about the college. The java Script Code modified the style of Paragraph text as specified :-

```
<!DOCTYPE html>
<html>
<head>
<title> modify Paragraph style/ title
<style>
# college info {
font-family: Arial, Sans-Serif;
font-size: 16px;
color: black;
}
# college info b: hover {
background-color: yellow;
}
</style>
</head>
</body>
<form id="style form">
```

Input type="Submit" value="change" id="change button">

- 2) Create document for an <img> element & append it to the document using javascript with following specifications. When someone clicks on button then <img> element created.

To Create an <img> element and append it to document when someone clicks on button using Java script.

```
<!DOCTYPE html>
<html>
<head>
<title> Append Image element</title>
</head>
</body>
<button id="create image button"> (create image</button>
<script>
document.getElementById('create image button').
add event listener (click; function() {
var img element= document.createElement('img')
img element.src="https://via.placeholder.com/150";
document.body.appendChild(img element);
});
</script>
</body>
</html>
```