Introduction

The assignment is targeted to test the skills of the candidate in concepts of JavaScript and jQuery.

Objective

This assignment will help master the concepts of JavaScript and jQuery.

Pre-requisites

Concepts of HTML, JavaScript.

Associated Data Files

Not Applicable

Problem Statement

1) Find all h1 elements that are children of a div element and apply a background to them

   ```
   <body>

   <h1>abc</h1>

   <div>

   <h1>div-1</h1>

   <h1>div-2</h1>

   </div>

   <h1>xyz</h1>

   </body>
   ```

2) Hide all the input elements within a form.
   ```
   <body>
   <form  name='demo_form'>
   First name: <input type="text" name="fname"><br>
   Last name: <input type="text" name="lname"><br>
   <input type="submit" value="Submit">
   </form>
   </body
   ```

3) Write jQuery Code to add a <b> tag at the beginning of the list item, containing the index of the list item.

```
<body>
<ui>
<li>Html Tutorial</li>
<li>Mongodb Tutorial</li>
<li>Python Tutorial</li></body>
```

4) Write jQuery Code to change the hyperlink and the text of an existing link.