

1) Create a S3 Bucket and show the process of Static website Creation (College Admission form)

So host on the S3 Bucket and Display the content of your Own Choice

Link Of The Page:

<http://mybucky7.s3-website.ap-south-1.amazonaws.com>

Registration Form Code:

```
<html>
<head>
  <title>Admission Form</title>
</head>
<body>
  <center><h1>Admission Form</h1></center>
  <div style="margin: 50px;padding: 10px; text-align: center;">
    <form method="POST">
      <fieldset>
        <legend>Login Details</legend>
        <table>
          <tr>
            <td>Username: </td>
            <td><input type="text" name="t1"/></td>
          </tr>
          <tr>
            <td>Password: </td>
            <td><input type="password" name="t2"/></td>
          </tr>
        </table>
      </fieldset>
      <fieldset>
        <legend>Personal Details</legend>
```

```
<table>
  <tr>
    <td>Name: </td>
    <td><input type="text" name="t3"/></td>
  </tr>
  <tr>
    <td>Mother's Name</td>
    <td><input type="text" name="t4"/></td>
  </tr>
  <tr>
    <td>Father's Name</td>
    <td><input type="text" name="t5"/></td>
  </tr>
  <tr>
    <td>Date of Birth</td>
    <td><input type="date" name="t6"/></td>
  </tr>
  <tr>
    <td>Gender</td>
    <td>
      <input type="radio" name="r1" value="male">Male</input>
      <input type="radio" name="r1" vale="female">Female</input>
    </td>
  </tr>
</table>
</fieldset>
<fieldset>
  <legend>Contact Details</legend>
  <table>
    <tr>
      <td>Contact Number: </td>
```

```

        <td><input type="tel" name="t7"/></td>
    </tr>
    <tr>
        <td>Email ID: </td>
        <td><input type="email" name="t8"/></td>
    </tr>
    <tr>
        <td>Address</td>
        <td><textarea rows="5" cols="30">Enter Address...</textarea></td>
    </tr>
    <tr>
        <td>Country: </td>
        <td>
            <select name="country">
                <option>India</option>
                <option>USA</option>
                <option>UK</option>
                <option>Australia</option>
            </select>
        </td>
    </tr>
</table>

</fieldset>
<fieldset>
    <legend>Academic Details</legend>
    <table>
        <tr>
            <td>10<sup>th</sup> Class Marks:</td>
            <td><input type="number" name="t9"/></td>
            <td>Board: </td>

```

```
<td><input type="text" name="t9_1"/></td>
<td>School Name: </td>
<td><input type="text" name="t9_2"/></td>
</tr>
<tr>
<tr>
<td>12<sup>th</sup> Class Marks:</td>
<td><input type="number" name="t10"/></td>
<td>Board: </td>
<td><input type="text" name="t10_1"/></td>
<td>School Name: </td>
<td><input type="text" name="t10_2"/></td>
</tr>
</tr>
</table>
</fieldset>
<div style="margin-top: 20px; padding: 10px;text-align: center;">
  <Button onclick="alert('Form Submitted');">Submit</button>
</div>
</form>
</div>
</body>
</html>
```

Output Screen:

The screenshot shows a web browser window with the address bar displaying "mybucky7.s3-website.ap-south-1.amazonaws.com". The page title is "Admission Form". The form is divided into four main sections:

- Login Details:** Includes fields for "Username:" and "Password:".
- Personal Details:** Includes fields for "Name:", "Mother's Name:", "Father's Name:", "Date of Birth:" (with a date picker set to "dd-mm-yyyy"), and "Gender:" (with radio buttons for "Male" and "Female").
- Contact Details:** Includes fields for "Contact Number:", "Email ID:", "Address:" (with a text area), and "Country:" (with a dropdown menu set to "India").
- Academic Details:** Includes fields for "10th Class Marks:", "Board:", "School Name:", and "12th Class Marks:", "Board:", "School Name:".

A "Submit" button is located at the bottom of the form. The browser's taskbar at the bottom shows the system time as 17:18 on 10-03-2024.

2) Create a Azure Load Balacer by using four Virtual Machines and Using Application Gateway as Load Balancer (Distribute the Load on four Virtual Machines)

