PRACTICAL-2

CREATING HOME PAGE USING HTML

HTML HOME PAGE CODE:

```html
<html>
<head >
<title>HOME</title>
<frameset rows="47%,92%">
<frame name="top" src="a.html" noresize="noresize" />
<frameset cols="30%,37%,30%">
<frame name="top" src="b.html" noresize="noresize" />
<frame name="main" src="c.html" noresize="noresize" />
<frame name="bottom" src="d.html" noresize="noresize" />
</frameset>
</frameset>
</head>
</html>
```

HTML a.html PAGE CODE:

```html
<!DOCTYPE html>
<html>
<head>
    <title>Home Page</title>
<style type="text/css">

 * {
  margin: 0;
  padding: 0;
  box-sizing: border-box;
   }

body {
  font-family: 'Roboto', sans-serif;
  line-height: 1.3rem;
  padding: 2rem;
}

a {
  text-decoration: none;
  transition: all 0.7s ease-in-out;
}

  .bg-dark {
  background: #333;
  color: #f4f4f4; }
```

```css
.btn {
  padding: 1rem; }

  #main-logo {

  background: url("logo.png") no-repeat center center;
  margin-top: 30px;
  margin-bottom: 22px;
  background-size: 100%;
  width: 100%;
  height: 40vh;
}

ul {
  list-style: none; }

#main-navbar {
  position: sticky;
  top: 0;
  z-index: 1;
  display: flex;
  background-color: #333;
  height: 60px;
}

  #main-navbar li {
    margin: 0 0.5rem;
    text-align: center;
    padding-top: 22px; }

  #main-navbar a:hover {
    background: #f4f4f4;
    color: #333;
    border-radius: 10px;
    padding: 10px; }

</style>
</head>

<body>

    <header id="main-header">
        <div id="main-logo"></div>
            <ul id="main-navbar">
                <li><a href="index.html" class="btn bg-dark">ABOUT</a></li>
                <li><a href="about.html" class="btn bg-
dark">ACADEMICS</a></li>
```

```
                  <li><a href="contact.html" class="btn bg-
dark">ADMISSION</a></li>
                  <li><a href="contact.html" class="btn bg-
dark">PLACEMENT</a></li>
                  <li><a href="contact.html" class="btn bg-dark">TENDER</a></li>
                  <li><a href="contact.html" class="btn bg-
dark">CONTACT US</a></li>
              </ul>
    </header>

</body>
</html>
```

HTML b.html PAGE CODE:

```
<html>
<head>
  <style type="text/css">

body
{

 background-color:#c6e2ff;
 padding: 2rem;
}

.c1
{
  color:red;
}

</style>
</head>
 <body>
   <form method="post">
    <head><h1><u><i>REGISTTION FORM</i></u></h1></head>
    <hr width="75%" color="blue" size="4" align="left"/>
    <p><h3>Please fill in this form to create an account</h3></p>
    <hr width="75%" color="orange" size="4" align="left"/>
        <label for="username"><b>Username:</b></label>
        <input type="text" placeholder="Enter username" name="username" requir
ed><br><br>
        <label for="age"><b>Age: </b></label>
        <input type="number" min="10" max="50" value="19" step="1"  name="age"
 required><br><br>
        <label for="gender"><b>Gender: </b></label>
        <input type="radio" name="gender" value="male" required>Male</input>
```

```
        <input type="radio" name="gender" value="female" required>Female</input>
        <input type="radio" name="gender" value="other" required>Other</input><br><br>
        <label for="profession"><b>Profession:</b> </label>
        <input list="profession">
        <datalist id="profession">
        <option value="Student">Student</option>
        <option value="Faculty">Faculty</option>
        <option value="Administration">Administration</option>
        <option value="Others">Others(please specify)</option></datalist><br><br>
        <label for="name"><b>Father's Name: </b></label>
        <input type="text" name="name" placeholder="Father's name" required><br><br>
        <label for="name"><b>Mother's Name:</b> </label>
        <input type="text" name="name" placeholder="Mother's name" required><br><br>
        <label for="dob"><b>Date of birth:</b> </label>
        <input type="date" name="dob" required><br><br>
        <label for="email"><b>Email:</b></label>
        <input type="text" placeholder="Enter Email" name="email" required><br><br>
        <label for="psw"><b>Password:</b></label>
        <input type="password" placeholder="Enter Password" name="psw"> <br><br>
        <hr width="78%" color="aqua" size="4" align="left"/>
        <p>By creating an account you agree to our <a href="#">Terms & Privacy</a>.</p>
        <input type="submit" value="Register"/>
        <input type="Reset"/>
        <p>Already have an account? <a href="#">Sign in</a>.</p>
        <p><button>Submit</button></p>

   </form>
 </body>
</html>
```

HTML c.html PAGE CODE:

```
<html>
  <body align="center">
<center><img border="2px" width="320px" height="400px" src="C:\Users\thekr\OneDrive\Pictures\i.png" alt="Paris"></center>
  </body>
</html>
```

HTML d.html PAGE CODE:

```html
<html>
    <head><title>
        right frame
    </title>
    <style type="text/css">
    body
    {
        font-weight: lighter;
        color:#833f4d;
        background-color: #bff7ff;
        font-
family: 'Lucida Sans', 'Lucida Sans Regular', 'Lucida Grande', 'Lucida Sans Un
icode', Geneva, Verdana, sans-serif ;
        text-align: center;

    }
    h3
    {
        color: #171796;
    }
    h3:hover
    {
        cursor: pointer;
    }
    </style>

    </head>

    <body>
        <h3>Assignment details:</h3>
        <center><img src="C:\Users\thekr\OneDrive\Pictures/app.jpg" width="450
px"></center>
        <p>
        Assignment no.: 1<br>
        Subject: Application Programming<br>
        Submitted to:<b>Mr. Md. Arquam</b><br>
        (Professor of Application Programming<br>
        <b>IIIT SONEPAT</b>)<br>
        Date of Submission: 3-Feb-2020</p>
    </body>
</html>
```

OUTPUTS