

Ex no:2	Designing a webpage using HTML form and media
Date	20-7-22
Web host Link	
Google Drive Link	https://drive.google.com/file/d/1j6ScRmYmW-KvH5gnDoYBerAPQ5dMQfqa/view?usp=sharing

Aim:

To create a HTML webpage for Institution that conforms to HTML features and has the following elements: div,p,headings,image,anchor, table, audio, video,frame,form,input,select,progress,fieldset,label,embed,name,text.

Description:

Label: <Label>

The HTML Label tag is used to generate a caption for a user input such as a (button), (input),(meter),(output),(progress),(text area),tag etc.

Table: (table)

The HTML table tag defines on HTML table,

Audio: (audio)

The audio tag is used to embed sound context in a document such as music or other audio streams.

Video: (video)

The video tag is used to embed video context is a document such as movie clip or other video streams.

Iframe : (iframe)

The iframe tag specifies an inline frame. An inline frame is used to embed another document within the current HTML document.

Progress: (progress)

The process tag represents the completion progress of a task.

Form: (form)

The form tag is used to create a HTML form for user input. The (form) element can contain one or more the following form element.

(input)

(text area)

(button)

(field set)

(Label)

(Option)

Embed: (embed)

The embed tag defines a container for an external resource, such as webpage, a picture a media player or a plug in application.

Datalist: (datalist)

The datalist tag specifies a list of pre defined options for an (input) element. The (datalist) tag is used to provide an “autocomplete” feature for (input) elements

Name: (name)

For or (meta) elements, the name attribute specifies a name for the information/value of the context attribute.

Program:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
</head>
<body>
  <h1 style="text-align:center;color:blue">Karunya Insititue of Technology and sciences</h1>
  <hr>
  <table width="100%">
    <tr style="text-align:center;">
      <td><a href="Exp 2 page1.html">About us</a></td>
      <td>|</td>
      <td><a href="Exp2 page2.html">Admission</a></td>
      <td>|</td>
      <td><a href="Exp2page 3.html">Academic calendar</a></td>
      <td>|</td>
```

```
<td>Search:<input type="search" placeholder="search here..."></td>
</tr>
</table>
<hr>

    <h1>About Us</h1>
    <table width="100%">
        <tr>
            <td>
                <p>We provide the best infrastructural facilities and a rich learning experience to educate,
engage and empower our students to be engineers, technologists, scientists, artists, professionals, managers and
leaders. Programmes are offered in Engineering, Arts, Science, Media, Management & Health Sciences with student-
centred pedagogy</p>
            </td>
            <td>
                <iframe style width="560" height="315" src="https://www.youtube.com/embed/RVbC0Z7nbdU"
title="YouTube video player" frameborder="0" allow="accelerometer; autoplay; clipboard-write; encrypted-media;
gyroscope; picture-in-picture" allowfullscreen></iframe>
            </td>
        </tr>
    </table>
    <hr>
    <h3>Today's talk:</h3>
    <audio src="C:\Users\Acer\Downloads\Love your Voice.mp3" controls>Audio</audio>
    <hr>

<table width="100%">
    <tr>
        <td>
            <td width="50%">
                <form>
                    <fieldset style="text-align:center;background-color: palevioletred;">
                        <legend>Sign In</legend>
                        username: <input type="text"><br><br>
                        password:<input type="password"><br><br>
                        <input type="submit" value="Log In">
                    </fieldset>
                </form>
            </td>
            <td width="50%">
                <iframe
src="https://www.google.com/maps/embed?pb=!1m14!1m8!1m3!1d15669.439531477268!2d76.744061!3d10.936164!3m2!1i1024!2
i768!4f13.1!3m3!1m2!1s0x0%3A0xc650b8a75e7b51f0!2sKarunya%20Institute%20of%20Technology%20and%20Sciences%20(Deemed
%20University)!5e0!3m2!1sen!2sin!4v1658913096594!5m2!1sen!2sin" width="600" height="450" style="border:0;"
allowfullscreen="" loading="lazy" referrerpolicy="no-referrer-when-downgrade"></iframe>
                </td>
            </tr>
        </table>
    </body>
</html>
<br>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>

```

[illegible]

```
<br>
```

```
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      <td>|</td>
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      <td>|</td>
      <td>Search:<input type="search" placeholder="search here..."></td>
    </tr>
  </table>
  <hr>
  <iframe src="https://www.karunya.edu/sites/default/files/img/calendar/calendar.pdf" width="100%"
height="200%"></iframe>

</body>
</html>
```

Output:

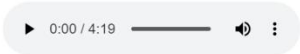


About Us

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Today's talk:

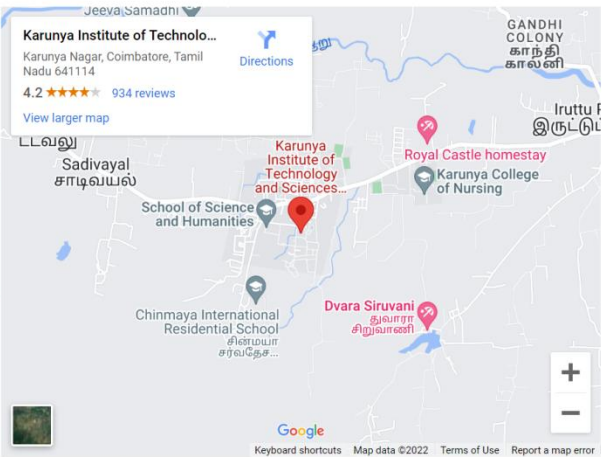


Sign In

username:

password:

Log In



Application Form

Forms Topic

Name:

Application Number:

password:

Date of Birth:

Age:

Mobile Number:

email:

Gender: ☐ male ☐ Female

Address:

Languages Known: English ☐ Tamil ☐ Malayalam ☐ Telugu ☐ Hindi ☐

Select your Course:

Upload your Photo: No file chosen

Karunya Insititue of Technology and sciences

About us		Admission		Academic calendar		Search: <input type="text" value="search here..."/>
	Tue	5				103 ₀₈ 85
	Wed	6				104 ₀₉ 86
	Thu	7				105 ₁₀ 87
	Fri	8				88
	Sat	9	26 th Convocation			
	Sun	10	Rakrid			

Result:

The output is successfully executed.