

Kongu Engineering College, Perundurai, Erode-638060.
Department of Computer Science and Engineering
III CSE A
14ITT52 - Web Technology Tutorials
Tutorial 2

12.07.19 (5th & 7th hour) - Page structured elements, and form elements Max Marks : 10

1. A local university has asked you to create an HTML document that allows prospective students to provide feedback about their campus visit. Your HTML document should contain a form with text boxes for a name, address and e-mail. Provide checkboxes that allow prospective students to indicate what they liked most about the campus. The checkboxes should include: students, location, campus, atmosphere, and sports. Also, provide radio buttons that ask the prospective students how they became interested in the university. Options should include: friends, television, Internet and other. In addition, provide a text area for additional comments, a submit button and a reset button. On submit all the feedback details should be validated. (3)
2. Create a website for National level technical symposium (Infocruise 2k20) of your department with menu layout. Home menu describes about your department and college. Events menu specify all the technical and non technical events with conditions. Students from other colleges can register for the particular event using registration form (Validation is mandatory). Provide the contact details of student and staff coordinators with mobile number and mail id under the menu Contact us. (2)
3. Design a web page for an electronics products store. The web page should contain the following:
 - i. Name of the store and its logo as header. Size of the name should be 20 pt. The header should have suitable background color/image.
 - ii. Add Home, Products, and Services as main menus (horizontal). Products menu should include atleast three categories of products as submenus (vertical).
If the user clicks on any category it should navigate to a new page. The new page should display the details of atleast two products with its name, image, and description. The image should appear at the right side of the description. Make use of appropriate page structure elements for your design. (Note: Create new web page for one category alone) (3)

<!-- Feed back form -->

```
<html>
<head>
<title>form feedback</title>
<style>
  body{
    background-color: rgb(186, 224, 160);
    font-family: 'Courier New', Courier, monospace;
  }
  h1{
    font-size: 28px;
    font-style: inherit;
    color: black;
    text-shadow: 2px;
  }
  td{
    font-size: 20px;
    font-style: bold;
    text-align: left;
  }
</style>
<body>
  <center>
<h1>STUDENT FEEDBACK FORM</h1>
<form >
  <table>
    <tr>
      <td>Name:</td>
      <td><input type="text" name="sname" placeholder="enter your name"></td>
    </tr>
    <tr>
      <td>Address:</td>
      <td><textarea name="address" rows="3" cols="20" placeholder="enter
address"></textarea></td>
    </tr>
    <tr>
      <td>email:</td>
      <td><input type="email" name="semail" placeholder="enter email"></td>
    </tr>
    <tr>
      <td>Things liked most:</td>
      <td><input type="checkbox" name="t1m" value="check">Student
      <input type="checkbox" name="t1m" value="check">location
      <input type="checkbox" name="t1m" value="check">campus
      <input type="checkbox" name="t1m" value="check">atmosphere
      <input type="checkbox" name="t1m" value="check">Sports</td>
    </tr>
    <tr>
      <td>How intrested to join in university</td>
      <td><input type="radio" name="iiu">Friends
```



```

        <input type="radio" name="iiu">Television
        <input type="radio" name="iiu">Internet
        <input type="radio" name="iiu">Others</td>
    </tr>
    <tr>
        <td>Additional comments</td>
        <td><textarea name="other" rows="3" cols="20"></textarea></td>
    </tr>
    <tr>
        <td></td>
        <td><input type="submit" onclick="return(validate(this.form))" value="submit">
            <input type="reset"></td>
    </tr>
</table>
</form>
</center>
<script>
function validate(x)
{
    if(x.sname.value=="")
    {
        alert("Please provide name");
        return false;
    }
    else if(isNaN(x.sname.value)==false)
    {
        alert("Please provide proper name");
        return false;
    }
    else if(x.address.value=="")
    {
        alert("Please provide address");
        return false;
    }
    else if(x.semail.value=="")
    {
        alert("Please provide email");
        return false;
    }
    if(x.tlm.checked==false)
    {
        alert("Please provide check box value");
        return false;
    }
    if(x.iiu.checked==false)
    {
        alert("Please provide radion value");
        return false;
    }
    return true;
}

```



```
}  
</script>  
</body>  
</html>
```

STUDENT FEEDBACK FORM

Name:

enter your name

Address:

enter address

email:

enter email

Things liked most:

How intrested to join in university ☐ Student ☐ location ☐ campus ☐ atmosphere ☐ Sports

☐ friends ☐ Television ☐ Internet ☐ Others

Additional comments

submit Reset


```
<!-- Infocusie 2020 -->
<html>
<head>
<style type="text/css">
h1{
  color: crimson;
  text-align: center;
  text-shadow: 1.5px 1.7px rgb(53, 52, 52);
}
h2{
  color:rgb(255, 8, 0);
  text-align: center;
  text-shadow: 1.5px 1.8px rgb(119, 235, 52);
  font-size: 200%;
}
body{
  background-color: rgb(99, 231, 220);
}
#nav
{
  background-color:rgb(65, 61, 62);
  font-size:20pt;
}
#nav-menu
{
  text-align:left;
}
#nav ul li
{
  list-style:none;
  display:inline-block;
  padding:8px 7px;
}
#nav ul li a
{text-decoration:none;
  display:block;
  color:white;
}
#nav ul li a:hover
{
  background-color:rgb(255, 255, 255);
  color:rgb(0, 0, 0);
}
#nav ul li:hover ul
{
  display:block;
}
#nav ul ul
{
  position:absolute;
```



```

display:none;
}
#nav ul ul li
{
background-color:rgb(119, 167, 255);
display:block;

}
p{
background-color: maroon;
font-family: -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell, 'Open
Sans', 'Helvetica Neue', sans-serif;
font-size: 44px;
font-variant: small-caps;
}
table{
background-color: darkorange;
height: 100%;
width:60%;
}
td{
font-size: 30px;
}
</style>
</head>
<body>
<center>
<h1><a href="../index.php"></a>KONGU ENGINEERING
COLLEGE</h1>
<h2>INFOCRUISE 2K20</h2>

<div id="nav">
<div id="nav-menu">
<ul>
<li><a href="#">Home</a>
<ul>
<li><a href="#">Department</a> </li>
<li><a href="#">College</a> </li>
</ul>
</li>
<li><a href="#">Events</a>
<ul>
<li><a href="#">Technical</a> </li>
<li><a href="#">Non-technical</a> </li>
</ul>
</li>
<li><a href="#">Contacts</a>
<ul>
<li><a href="#">Student</a> </li>
<li><a href="#">Staff-Coordinators</a> </li>

```



```
</ul>
</li>
</ul>
</div>
</div>
</body>
</html>
```



KONGU ENGINEERING COLLEGE

INFOCRUISE 2K20

Home **Events** **Contacts**

Technical

Non-technical

<!-- Product Details -->

```
<html>
<head>
<title>Electronic-4</title>
<style type="text/css">
  h1{
    font-size: 20pt;
    color: crimson;
    text-align : center;
    text-shadow : 1.5px 1.7px rgb(255, 255, 255);
  }
  h2{
    color:rgb(255, 8, 0);
    text-align: center;
    text-shadow: 1.5px 1.8px rgb(119, 235, 52);
    font-size: 200%;
  }
  body{
    background-color: rgb(99, 231, 220);
  }
  #nav
  {
    background-color:rgb(240, 37, 162);
    font-size:17pt;
  }
  #nav-menu
  {
    text-align:left;
  }
  #nav ul li
  {
    list-style:none;
    display:inline-block;
    padding:8px 7px;
  }
  #nav ul li a
  {text-decoration:none;
    display:block;
    color:white;
  }
  #nav ul li a:hover
  {
    background-color:rgb(212, 243, 72);
    color:rgb(0, 0, 0);
  }
  #nav ul li:hover ul
  {
    display:block;
  }
  #nav ul ul
```



```

{
position:absolute;
display:none;
}
#nav ul ul li
{
background-color:rgb(253, 48, 93);
display:block;
font-size: 14pt;
}
p{
background-color: maroon;
font-family: -apple-system, BlinkMacSystemFont, 'Segoe UI', Roboto, Oxygen, Ubuntu, Cantarell,
'Open Sans', 'Helvetica Neue', sans-serif;
font-size: 44px;
font-variant: small-caps;
}
body{
background-image:url("back.gif");
background-repeat: no-repeat;
background-size: 100% 470%;
}
</style>
</head>
<body>
<header>
<h1>AKASH ELECTRONIC STORES</h1>
</header>
<div id="nav">
<div id="nav-menu">
<ul>
<li><a href="#">Home</a>
<ul>
<li><a href="#">About us</a> </li>
<li><a href="#">Updates</a> </li>
</ul>
</li>
<li><a href="#">Products</a>
<ul>
<li><a href="test4.p2.html">Small</a> </li>
<li><a href="test4.p1.html">Medium</a> </li>
<li><a href="test4.p3.html">Large</a></li>
</ul>
</li>
<li><a href="#">Services</a>
<ul>
<li><a href="#">Contact us</a> </li>
<li><a href="#">Home service</a> </li>
</ul>

```



```
</li>  
</ul>  
</div>  
</div>  
</body>  
</html>
```

