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Course - MCA  
Semester - I  
Paper Name - scripting languages lab  
Paper code - PMCL03

1. Problem statement - Create an Employee Registration Form as given below: Create a login Form and link this form to "Employee information".  
(i) Name (ii) Employee ID (iii) Phonenum ber (iv) Gender  
(v) Date of Birth (vi) upload document.

Objective - To understand the use of `<form>` tag or understand how to create a web page for Registration form.

Description - The `<form>` tag is used to create an HTML form for user input.  
The `<form>` Element can contain one or more of the following form elements.  
• `<input>` • `<option>` • `<textarea>` • `<fieldset>` etc.

Source - code -  
(employee login.html)

```
<!DOCTYPE html>
<html>
<head>
<title> Employee login form </title>
</head>
<body>
<hr>
<center>
```



```

<div class="container">
  <br><br> <h1> Employee login form </h1>
  <form action="Employee-Information.html">
    Enter user ID:
    <input type="text" autofocus / style="height:30px">
    <br><br>
    Enter Password:
    <input type="password" required / style="height:30px">
    <input type="submit" value="login" / align="right">
  </form> </div>
</center>
</body>
</html>

```

Employee-Information.html

```

<!DOCTYPE html>
<html>
  <head>
    <title> Employee information form </title>
  </head>
  <body>
    <center>
      <div>
        <br>
        <h1> Employee information </h1>
        <input type="text" class="form-control"
          Placeholder="Enter Name">
        <br>
        <input type="text" class="form-control"
          Placeholder="Enter Employee ID">
        <br>

```



```
<input type = "Number" class = "form-control"
placeholder = "Enter Phone number">
<br>
```

```
<input type = "radio" meta name = "male"> male
<input type = "radio" meta name = "male"> Female
<br>
```

```
<input type = "date" class = "form-control">
<br>
```

```
<p> upload your documents here </p>
```

```
<input type = "file" name = "filename">
<br><br>
```

```
<button> Register </button>
</div>
```

```
</center>
```

```
</body>
```

```
</html>
```

2. Problem statement - Create a web Page to show the use of Pseudo class with Hyperlink.

Objective - To understand About The Pseudo class in The CSS

Description - The Pseudo class is used to define a special state of an Element.

for ex - it can be used to

- style an Element when The user Mouses over it.

- style visited and unvisited links differently -

Source Code -

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<style>
```

```
table, th, td {
```

```
border : 1px solid black;
```

```
padding : 15px;
```

```
text-align : left;
```

```
}
```

```
ol {
```

```
background : lightblue;
```

```
padding : 20px;
```

```
}
```

```
ul {
```

```
background : lightGray;
```

```
padding : 20px;
```

```
}
```



```
a: link {  
    color: blue;  
}
```

```
/* visited link */  
a: visited {  
    color: purple;  
}
```

```
/* mouse over link */  
a: hover {  
    color: white;  
}
```

```
</style>  
</head>  
<body>  
<table>  
<tr>  
<th> S.No. </th>  
<th> Department Name </th>  
</tr>  
<tr>  
<td> 1 </td>  
<td> Cs Department </td>  
</tr>  
<tr>  
<td> 2 </td>  
<td> Language Department </td>  
</tr>  
</table>
```

```

<ol type = "i" start = "1">
<li>cs Department </li>
<dl>
<dt><a href = "images/ https://www.gehu.ac.in/content/
gehu/en/academics/computer-application.html">
BCA </a> </dt>
<dd>stands for Bachelor of computer Applications </dd>
<dt><a href = "https://www.gehu.ac.in/content/gehu/
en/academics/computer-application.html">
MCA </a> </dt>
<dd>stands for Master of computer Applications </dd>
</dl>
<li>language Department </li>
<ul>
<li>Japanese </li>
<li>French </li>
</ul>
</ol>
</body>
</html>

```