

**1. Design the following static web pages required for an online bookstore website.****1. HOME PAGE:**

The static home page must contain three **frames**.

**Topframe:** Logo and the college name and links to Homepage, Login page, Registration page, Catalogue page and Cart page (the description of these pages will be given below).

**Leftframe:** At least four links for navigation, which will display the catalogue of respective links.

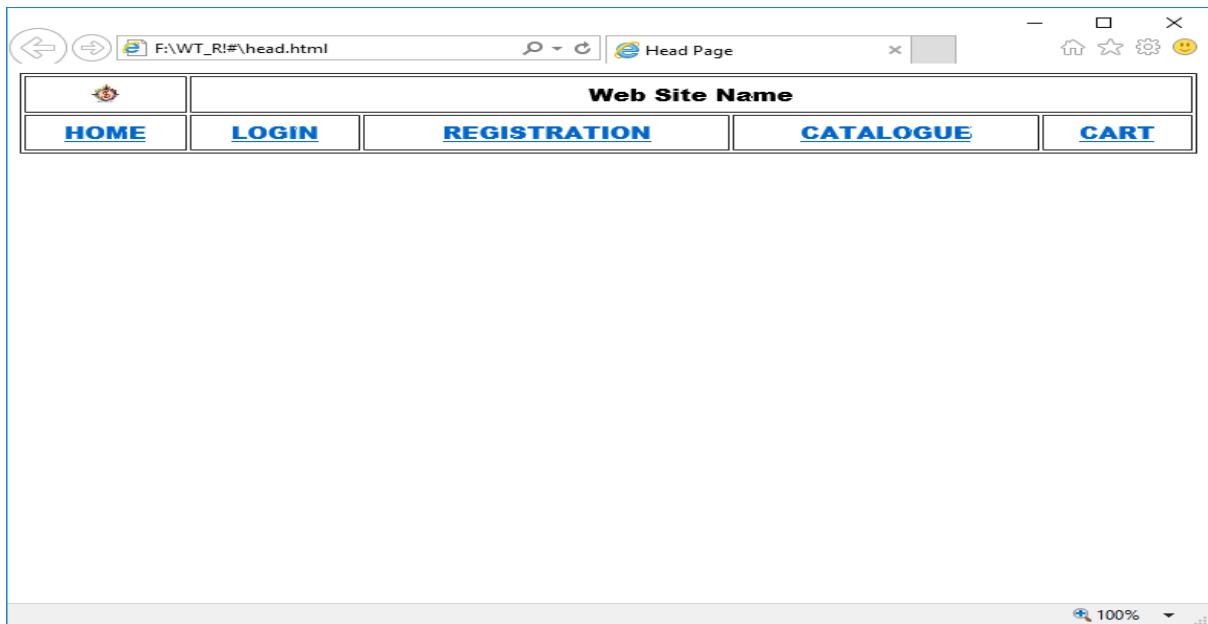
For e.g.: When you click the link “MCA” the catalogue for MCA Books should be displayed in the Right frame.

**Right frame:** The *pages to the links in the left frame must be loaded here*. Initially this page contains description of the website.

**head.html:**

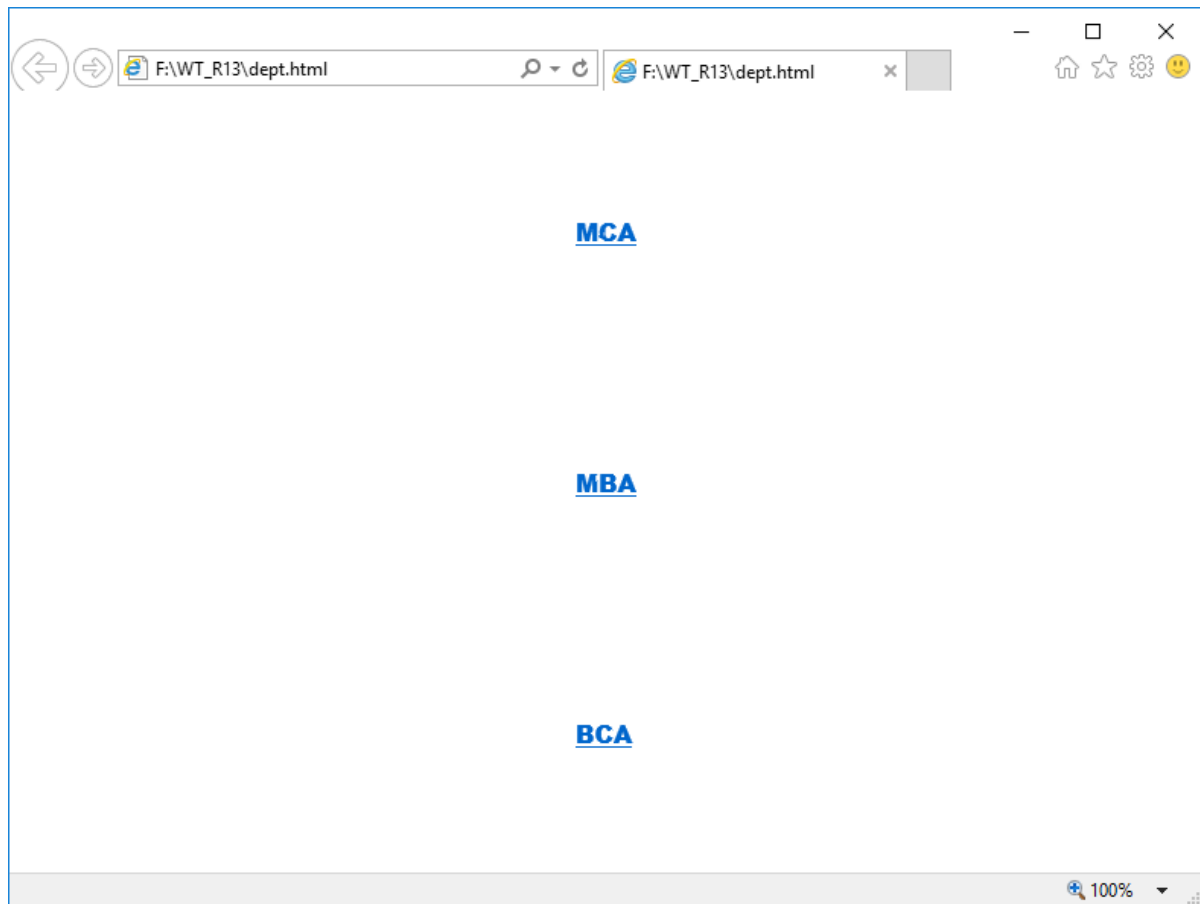
```
<html>
<head>
<title>Head Page</title>
</head>
<body>
<font face="Arial Black" size="3">
<table border="1" cellspacing="2" cellpadding="5" width="100%">
<tr>
<td align="center"></td>
<td colspan="4" align="center" fontsize="40px">VVIT BOOK STORE</td>
</tr>
<tr>
<td align="center"><a href="description.html" target="des_page">HOME</a></td>
<td align="center"><a href="login.html" target="des_page">LOGIN</a></td>
<td align="center"><a href="registration.html"
target="des_page">REGISTRATION</a></td>
<td align="center"><a href="catalogue.html"
target="des_page">CATALOGUE</a></td>
<td align="center"><a href="cart.html" target="des_page">CART</a></td>
</tr>
</table>
</font>
</body>
</html>
```

**OUTPUT:**

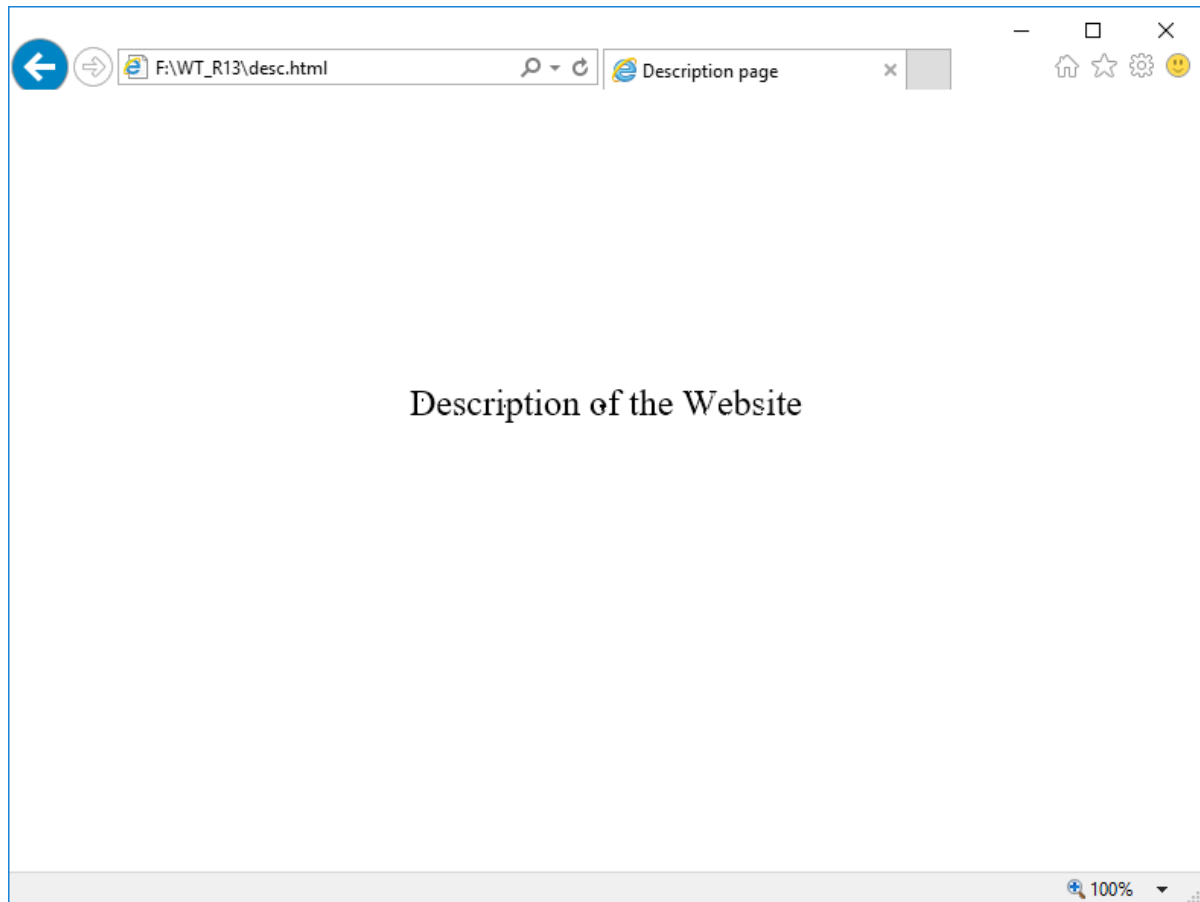
**dept.html:**

```
<html>
<head>
<title>Departments Page</title>
</head>
<body>
<font face="Arial Black" size="4">
<table align="center" height="100%">
<tr>
<td><a href="cat_mca.html" target="des_page">MCA</a></td>
</tr>
<tr>
<td><a href="cat_mba.html" target="des_page">MBA</a></td>
</tr>
<tr>
<td><a href="cat_bca.html" target="des_page">BCA</a></td>
</tr>
</table>
</font>
</body>
</html>
```

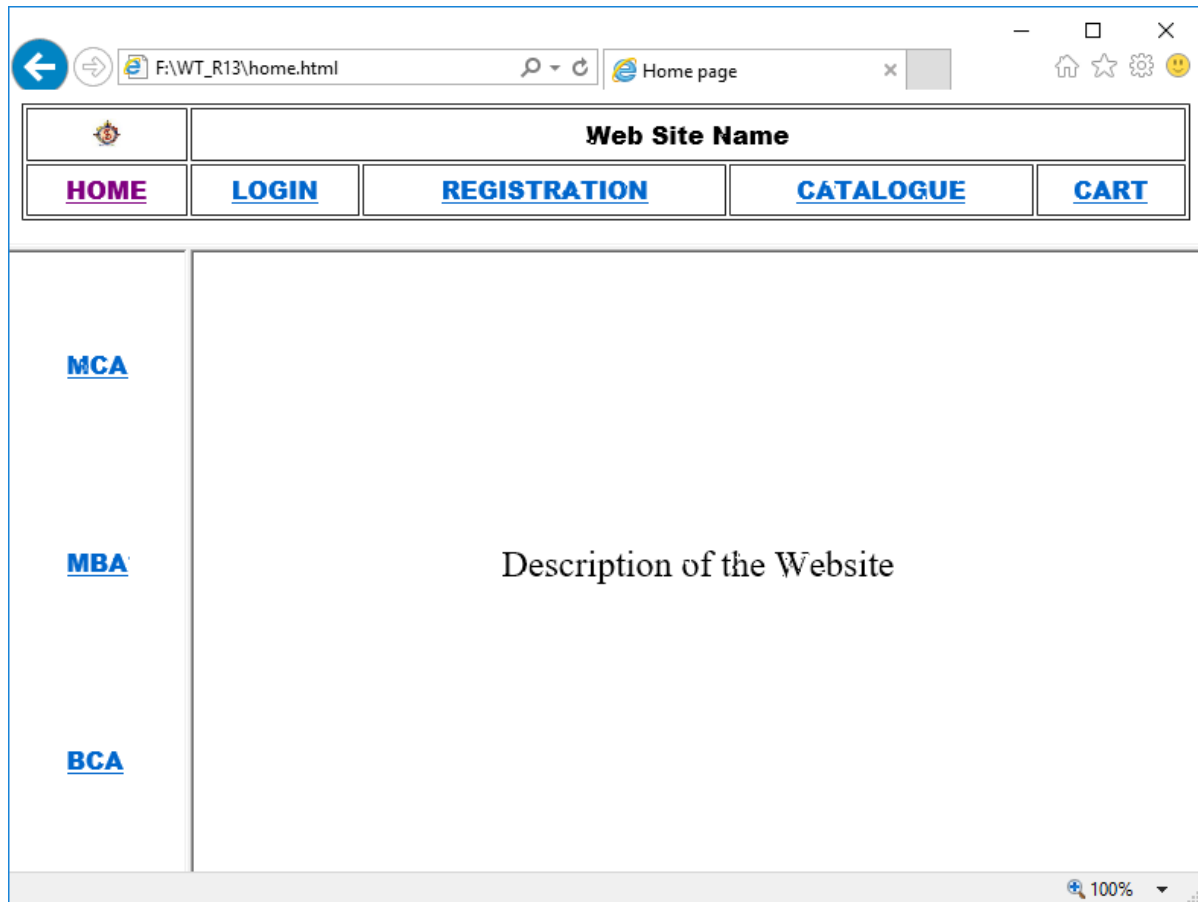
**OUTPUT:**

**desc.html:**

```
<html>
<head>
<title> Description page</title>
</head>
<body>
<br><br><br><br><br><br><br><br><br>
<font face="TIMES NEW ROMAN" size="5">
<center>
Description of the Website
</center>
</font>
</body>
</html>
```

**OUTPUT:****home.html:**

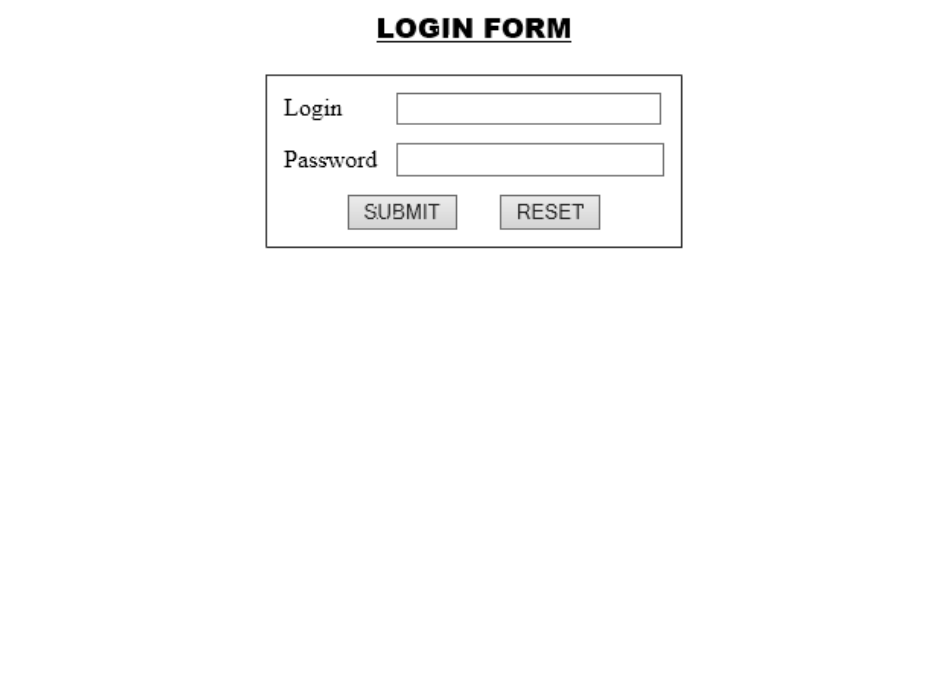
```
<html>
<head>
<title>Home page</title>
</head>
<frameset rows="20,80">
<frame src="head.html" name="head_page">
<frameset cols="15,85">
<frame src="dept.html" name="dept_page">
<frame src="desc.html" name="des_page">
</frameset>
</frameset>
</html>
```

**OUTPUT:**

**2.LOGIN PAGE: Login page must contain Login field, Password field, Submit and reset buttons.**

**login.html:**

```
<html>
<head>
<title>Login page</title>
</head>
<body>
<center>
<font face="Arial Black" size="4"><u><b>LOGIN FORM</b></u></font>
<br><br>
<form name="f1" action="" method="post">
<table frame="box" cellspacing="10">
<tr>
<td>Login</td>
```

[illegible]

The screenshot shows a web browser window with the address bar displaying "F:\WT\_R13\login.html". The page title is "Login page". The main content area features a "LOGIN FORM" with the following elements:

- A "Login" label followed by a text input field.
- A "Password" label followed by a text input field.
- A "SUBMIT" button.
- A "RESET" button.

The browser's status bar at the bottom indicates a zoom level of 100%.

**3.CATALOGUEPAGE:**

The catalogue pages should contain the details of all the books available in the website in a table. The details should contain the following:

1. Snapshot of Cover Page.
2. Author Name.
3. Publisher.
4. Price.
5. Add to cart button.

**catalogue.html:**

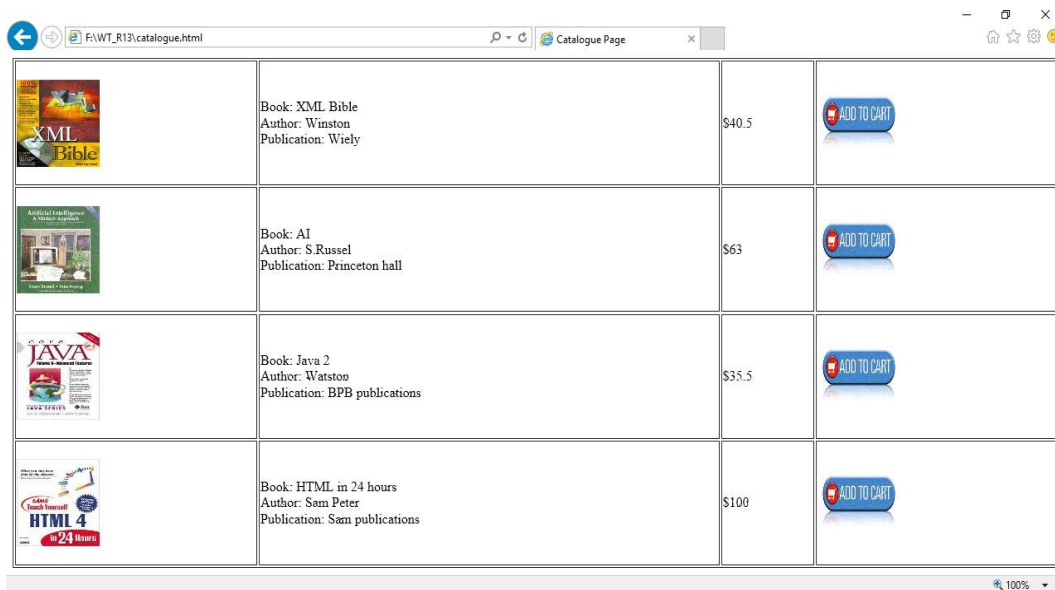
```
<html>
<head>
<title> Catalogue Page</title>
</head>
<body>
<table width="100%" height="100%" border="1">
<tr>
<td><imgsrc="xml.jpg" height="100" width="100"/></td>
<td>Book: XML Bible
<br>Author: Winston
<br>Publication: Wiley</td>
<td>$40.5</td>
<td><imgsrc="addtocart.gif" height="100" width="100"/></td>
</tr>
<tr>
<td><imgsrc="ai.jpg" height="100" width="100"/></td>
<td>Book: AI
<br>Author: S.Russel
<br>Publication: Princeton hall</td>
<td>$63</td>
<td><imgsrc="addtocart.gif" height="100" width="100"/></td>
</tr>
<tr>
<td><imgsrc="java.jpg" height="100" width="100"/></td>
<td>Book: Java 2
<br>Author: Watston
<br>Publication: BPB publications</td>
<td>$35.5</td>
<td><imgsrc="addtocart.gif" height="100" width="100"/></td>
</tr>
<tr>
<td><imgsrc="htmlin24h.jpeg" height="100" width="100"/></td>
```

```

<td>Book: HTML in 24 hours
<br>Author: Sam Peter
<br>Publication: Sam publications</td>
<td>$100</td>
<td><imgsrc="addtocart.gif" height="100" width="100"/></td>
</tr>
</table>
</body>
</html>

```

## OUTPUT:



## cat mca.html:

```

<html>
<head>
<title> MCA Catalogue Page</title>
</head>
<body>
<table width="100%" height="100%" border="1">
<tr>
<td><imgsrc="xml.jpg" height="100" width="100"/></td>
<td>Book: XML Bible
<br>Author: Winston
<br>Publication: Wiley</td>
<td>$40.5</td>
<td><imgsrc="addtocart.gif" height="100" width="100"/></td>
</tr>

```

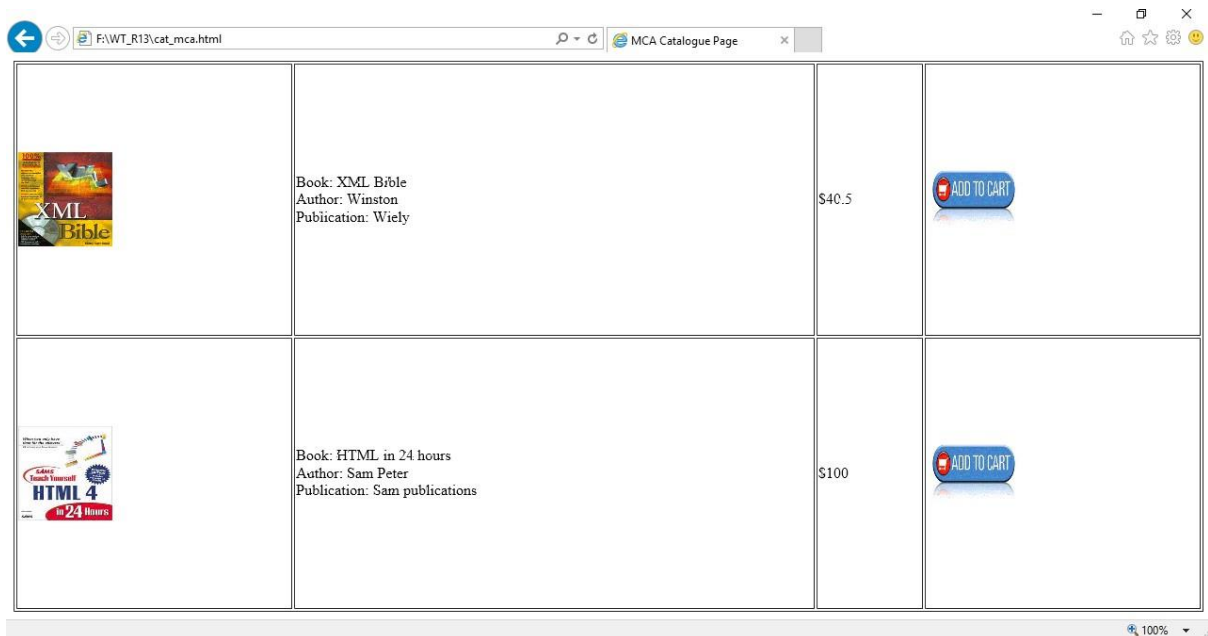


```

<tr>
<td><imgsrc="ai.jpg" height="100" width="100"/></td>
<td>Book: AI
<br>Author: S.Russel
<br>Publication: Princeton hall</td>
<td>$63</td>
<td><imgsrc="addtocart.gif" height="100" width="100"/></td>
</tr>
</table>
</body>
</html>

```

### **OUTPUT:**



### **cat bca.html:**

```

<html>
<head>
<title> BCA Catalogue Page</title>
</head>
<body>
<table width="100%" height="100%" border="1">
<tr>
<td><imgsrc="java.jpg" height="100" width="100"/></td>
<td>Book: Java 2
<br>Author: Watston

```

```

<br>Publication: BPB publications</td>
<td>$35.5</td>
<td><imgsrc="addtocart.gif" height="100" width="100"/></td>
</tr>
<tr>
<td><imgsrc="htmlin24h.jpeg" height="100" width="100"/></td>
<td>Book: HTML in 24 hours
<br>Author: Sam Peter
<br>Publication: Sam publications</td>
<td>$100</td>
<td><imgsrc="addtocart.gif" height="100" width="100"/></td>
</tr>
</table>
</body>
</html>

```

### **OUTPUT:**



### **4.REGISTRATIONPAGE:**

Create a "registration form" with the following fields

- 1) Name(Textfield)
- 2) Password(passwordfield)
- 3) E-mailid(textfield)
- 4) Phonenumber(textfield)
- 5) Sex(radio button)
- 6) Dateofbirth(3selectboxes)
- 7) Languagesknown(checkboxes–English,Telugu,Hindi,Tamil)

## 8) Address(textarea)

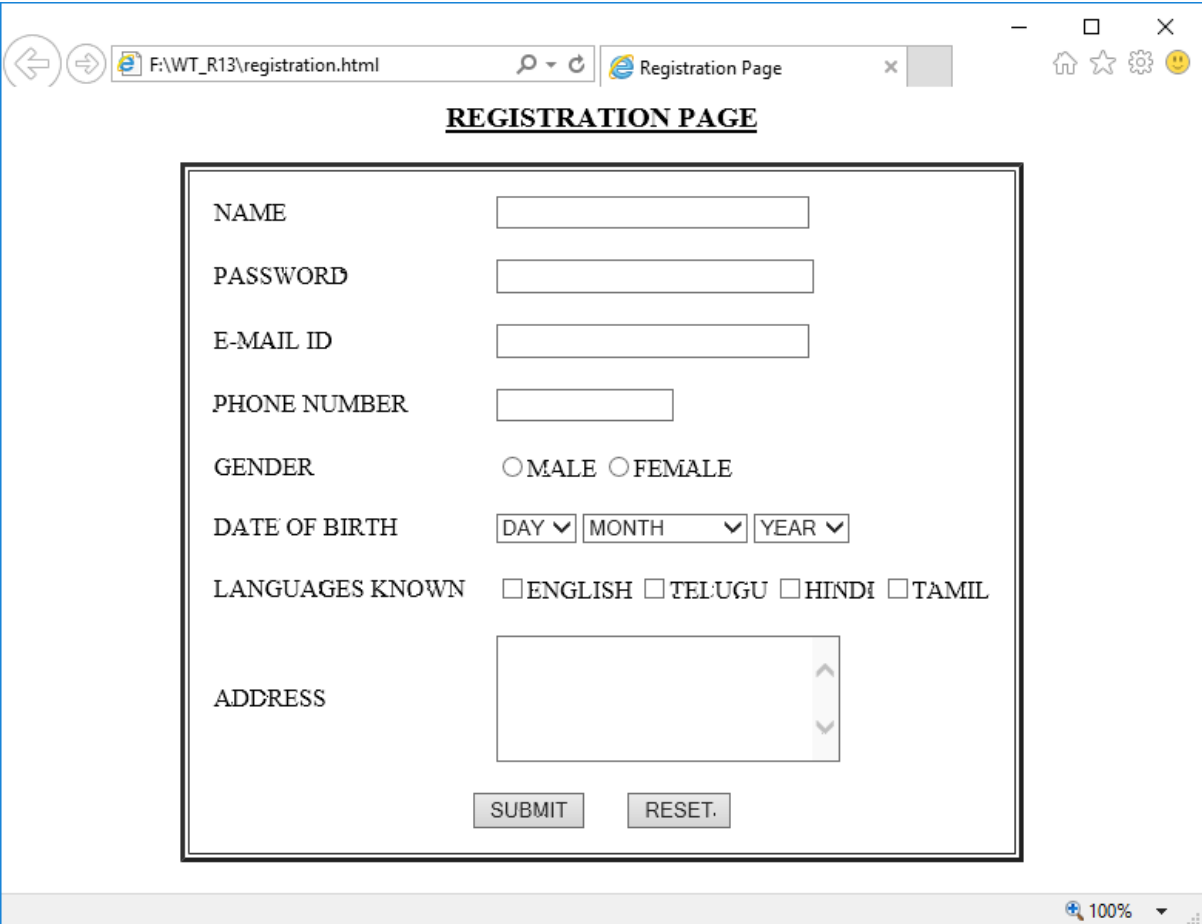
**registration.html:**

```
<html>
<head>
<title>Registration Page</title>
</head>
<body>
<center>
<h3 align="center"><u>REGISTRATION PAGE</u></h3>
<table border="3">
<tr><td>
<form name="f1" action="" method="post" onsubmit="">
<table cellpadding="10" cellspacing="5">
<tr><td>NAME</td><td><input type="text" size="30" name="uname"/></td></tr>
<tr><td>PASSWORD</td><td><input type="password" size="30"
name="pass"/></td></tr>
<tr><td>E-MAIL ID</td><td><input type="text" size="30"
name="email"/></td></tr>
<tr><td>PHONE NUMBER</td><td><input type="text" size="15"
name="phone"/></td></tr>
<tr><td>GENDER</td><td><input type="radio" name="gen" value="m" />MALE
<input type="radio" name="gen" value="f" />FEMALE </td></tr>
<tr><td>DATE OF BIRTH</td>
<td><select name="day">
<option value="day">DAY</option>
<option value="1">1</option>
<option value="2">2</option>
<option value="3">3</option>
<option value="4">4</option>
<option value="5">5</option>
<option value="6">6</option>
<option value="7">7</option>
<option value="8">8</option>
<option value="9">9</option>
<option value="10">10</option>
<option value="11">11</option>
<option value="12">12</option>
<option value="13">13</option>
<option value="14">14</option>
<option value="15">15</option>
<option value="16">16</option>
```

```
<option value="17">17</option>
<option value="18">18</option>
<option value="19">19</option>
<option value="20">20</option>
<option value="21">21</option>
<option value="22">22</option>
<option value="23">23</option>
<option value="24">24</option>
<option value="25">25</option>
<option value="26">26</option>
<option value="27">27</option>
<option value="28">28</option>
<option value="29">29</option>
<option value="30">30</option>
<option value="31">31</option>
</select>
<select name="month">
<option value="month">MONTH</option>
<option value="jan">JANUARY</option>
<option value="feb">FEBRUARY</option>
<option value="mar">MARCH</option>
<option value="apr">APRIL</option>
<option value="may">MAY</option>
<option value="jun">JUNE</option>
<option value="jul">JULY</option>
<option value="aug">AUGUST</option>
<option value="sep">SEPTEMBER</option>
<option value="oct">OCTOBER</option>
<option value="nov">NOVEMBER</option>
<option value="dec">DECEMBER</option>
</select>
<select name="year">
<option value="year">YEAR</option>
<option value="1986">1986</option>
<option value="1987">1987</option>
<option value="1988">1988</option>
<option value="1989">1989</option>
<option value="1990">1990</option>
<option value="1991">1991</option>
<option value="1992">1992</option>
<option value="1993">1993</option>
<option value="1994">1994</option>
<option value="1995">1995</option>
```

[illegible]

**OUTPUT:**



The screenshot shows a web browser window with the address bar displaying "F:\WT\_R13\registration.html" and the page title "Registration Page". The page content is titled "REGISTRATION PAGE" in bold, underlined text. Below the title is a registration form with the following fields and controls:

- NAME: Text input field
- PASSWORD: Text input field
- E-MAIL ID: Text input field
- PHONE NUMBER: Text input field
- GENDER: Radio buttons for MALE and FEMALE
- DATE OF BIRTH: Three dropdown menus for DAY, MONTH, and YEAR
- LANGUAGES KNOWN: Checkboxes for ENGLISH, TELUGU, HINDI, and TAMIL
- ADDRESS: Text area with a vertical scrollbar
- SUBMIT: Button
- RESET: Button

The browser's status bar at the bottom right shows a magnifying glass icon and "100%".