

# **WEB PROGRAMMING**

### 1.AIM

Write an html program to display table as follows:

	Average	
	Height	Wegiht
Male	2.00	0.003
Female	1.9	0.002

### PROGRAM

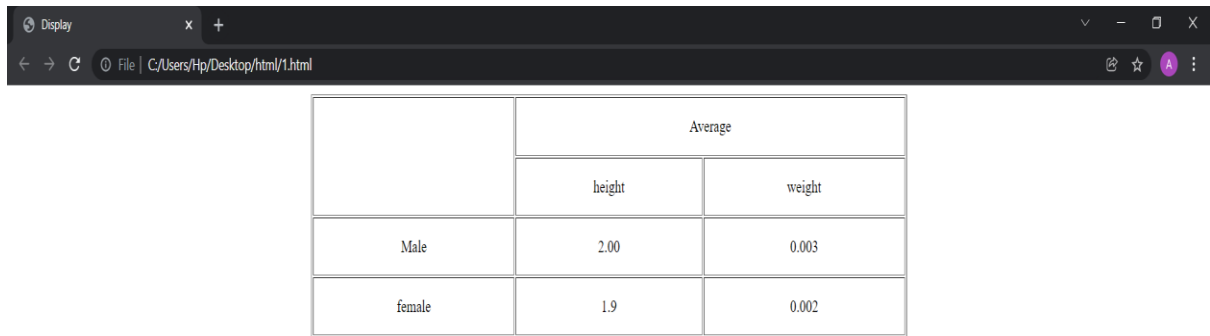
```
<html>
<head>
<title>Display</title>
</head>
<body>
<center>
<table border="1" width="50%" height="30%">
<tr>
<td rowspan="2" align="center"></td>
<td colspan="2" align="center">Average</td>
</tr>
<tr>
<td align="center">height</td>
<td align="center">weight</td>
</tr>
<tr>
<td align="center">Male</td>
<td align="center">2.00</td>
<td align="center">0.003</td>
</tr>
```

```
<tr>
<td align="center">female</td>
<td align="center">1.9</td>
<td align="center">0.002</td>
</tr>
</table>
</center>
</body>
</html>
```

### **RESULT**

The above program was executed successfully.

## OUTPUT



A screenshot of a web browser window. The address bar shows the file path 'C:/Users/Hp/Desktop/html/1.html'. The browser displays a table with the following data:

	Average	
	height	weight
Male	2.00	0.003
female	1.9	0.002

## 2.AIM

Write a program to create list as follows

### ORDERED LIST

- 1.Appetizers
- 2.Main Course
- 3.Salads

### UNORDERED LIST

- Cold Drinks
- Hot Drinks
- Ice Cream

### PROGRAM

```
<html>
<head>
<title>List</title>
</head>
<body>
<h2>ORDERED LIST</h2>
<ol>
<li>Appetizers</li>
<li>Main Course</li>
<li>Salads</li>
</ol>
<h2>UNORDERED LIST</h2>
<ul>
<li>Cold Drinks</li>
<li>Hot Drinks</li>
<li>Ice Cream</li>
```

```
</ul>
```

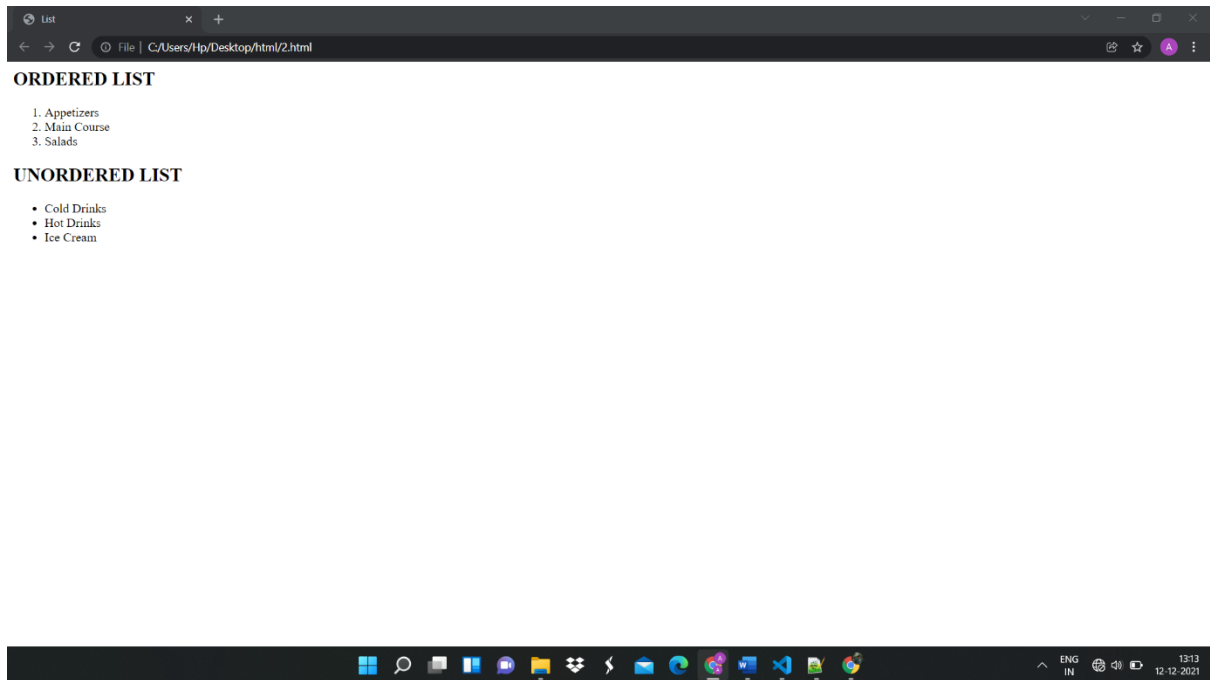
```
</body>
```

```
</html>
```

## **RESULT**

The above program was executed successfully.

## OUTPUT



### 3.AIM

Design a website of your college which contain home page, department and about us using html (use image, tables and links)

#### PROGRAM

```
<html>
<head>
<title>website</title>
</head>
<body>

<br><br>
<a href="a.html">DEPARTMENT</a>
<br><br>
<a href="b.html">ABOUT US</a>
</body>
</html>
```

#### a.html

```
<html>
<head>
<title>website</title>
</head>
<body>
<h4 align="center" color="red">AMAL JYOTHI COLLEGE OF ENGINEERING</h4>
<center>
<table border="2" width="30%" height="30%">
<tr>
<td align="center"><h3>AMAL JYOTHI COLLEGE OF ENGINEERING,<br>
DEPARTMENT</h3></td>
</tr>
```



```

<tr>
<td align="center">MCA</td>
</tr>
<tr>
<td align="center">MECHANICAL</td>
</tr>
<tr>
<td align="center">ELECTRONICS</td>
</tr>
<tr>
<td align="center">CIVIL</td>
</tr>
</table>
</center>
</body>
</html>

```

### **b.html**

```

<html>
<head>
<title>website</title>
</head>
<body>
<h3 align="center">AMAL JYOTHI COLLEGE OF ENGINEERING</h3>
<h2 align="center">about us</h2>
<p>Amal Jyothi College of Engineering, Kanjirapally, is the first engineering college in Kerala to obtain NAAC accreditation with 'A' grade, and the first new generation engineering college in the State to secure the prestigious NBA accreditation for prime departments. Amal Jyothi is approved by the All India Council for Technical Education (AICTE), New Delhi. It is affiliated to APJ Abdul Kalam Technological University, Thiruvananthapuram since 2015.</p>

```

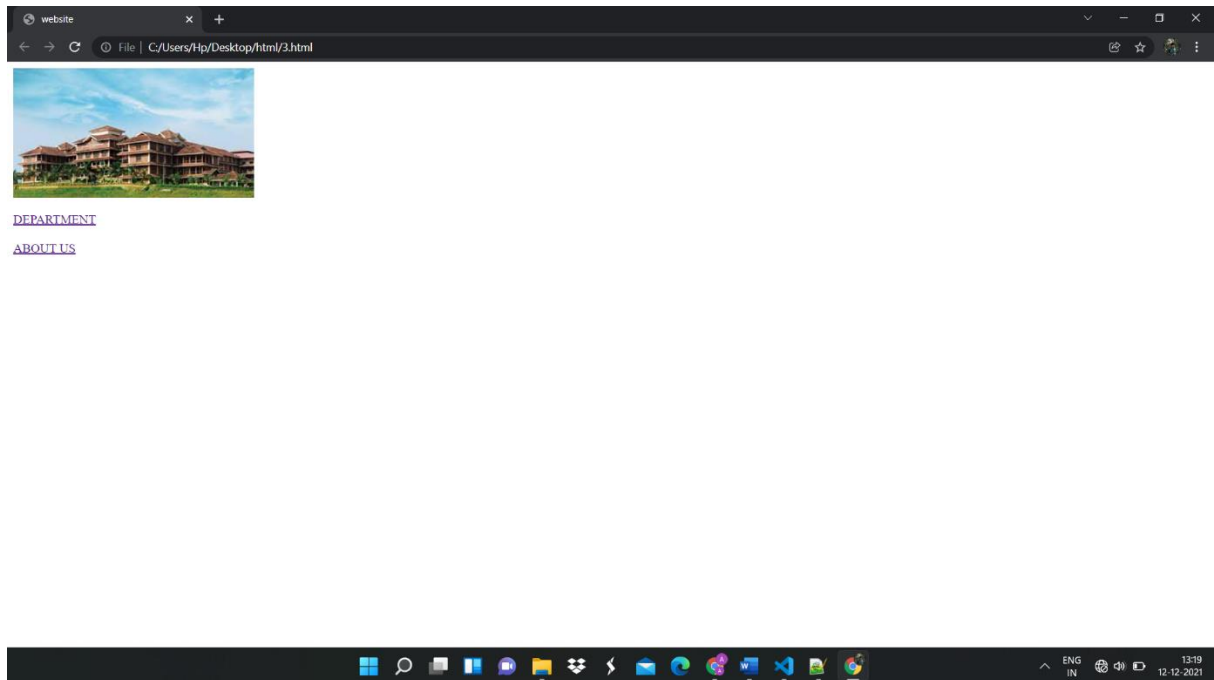
```
</body>
```

```
</html>
```

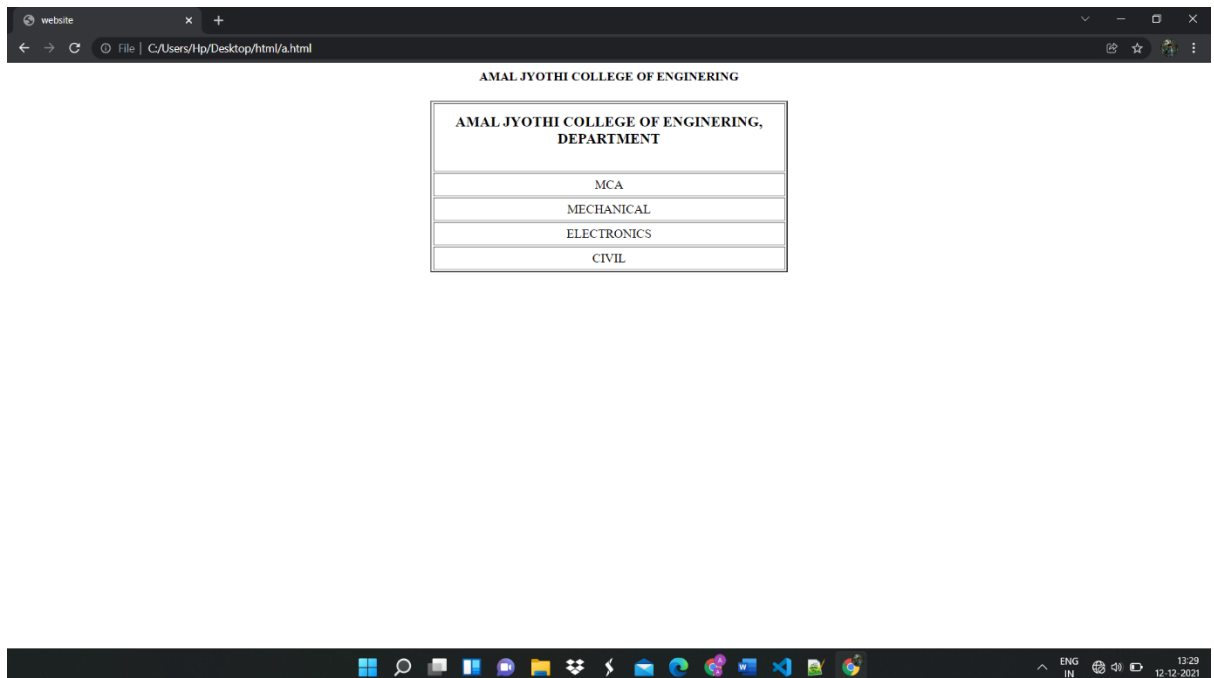
### **RESULT**

The above program was executed successfully.

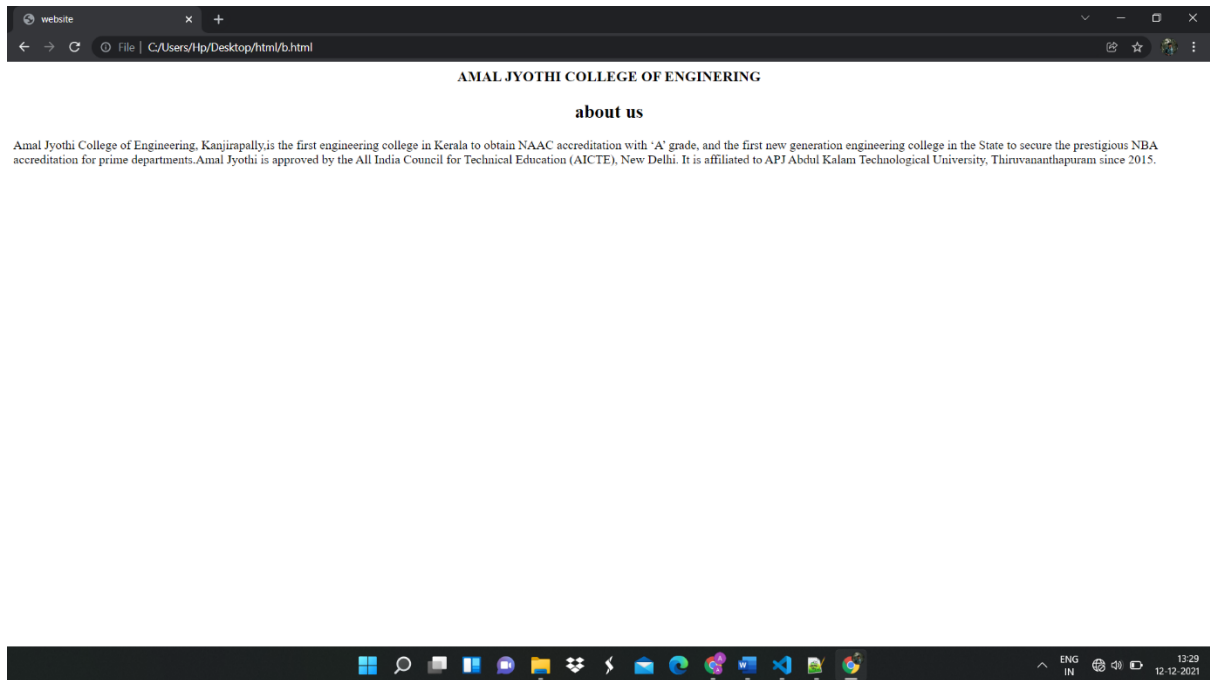
## OUTPUT



## DEPARTMENT



## ABOUT US



#### **4.AIM**

Create a HTML page with different types of frames such as floating frame(iframe), navigation frame & mixed frame (horizontal and vertical)

#### **PROGRAM**

```
<html>
<frameset cols="25%,*" scrolling="no" noresize>
<frame name="img1" src="frame.html"></frame>
<frameset rows="50%,*" scrolling="no" noresize>
<frame name="img2" src="iframe.html"></frame>
<frame name="img3" src="C:\Users\Hp\Desktop\html\download.jpg"></frame>
</frameset>
</html>
```

#### **frame.html**

```
<html>
<body>
<a href="n.html">navigation frame</a><br>
<a href="f.html">floating frame</a><br>
<a href="m.html">mixed frame</a><br>
</body>
</html>
```

#### **n.html**

```
<html>
<body>
<h2 align="center">Navigation Frame</h2><br>
<p>A common use for frames is to display a navigation frame along the side or top of a page.</p>
</body>
</html>
```

**f.html**

```
<html>
<body>
<h2 align="center">Floating Frame</h2><br>
<p>A floating frame (also called an inline frame) is a frame placed within the flow of an
HTML document.</p>
</body>
</html>
```

**m.html**

```
<html>
<body>
<h2 align="center">Mixed Frame</h2><br>
<p>Mixed Frameset is used to display vertical and horizontal frameset in a same web
page.</p>
</body>
</html>
```

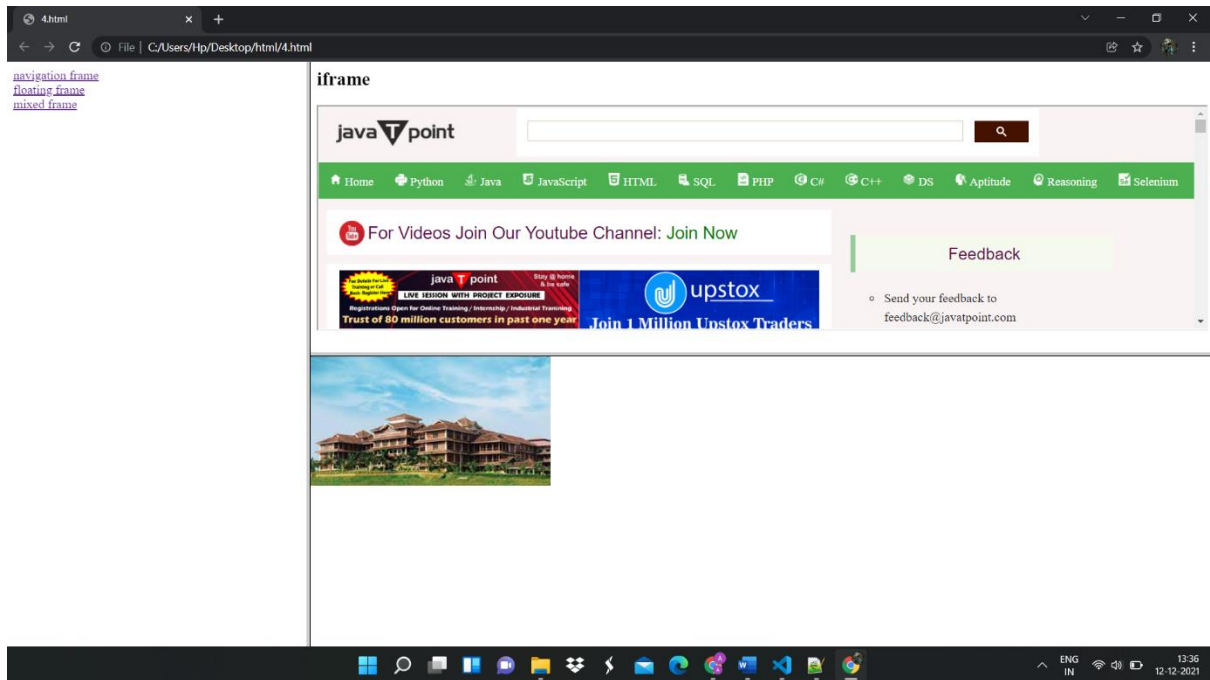
**Iframe.html**

```
<html>
<body>
<h2>iframe</h2>
<iframe src="https://www.javatpoint.com/" height="80%" width="100%"></iframe>
</body>
</html>
```

**RESULT**

The above program was executed successfully.

## OUTPUT



## 5.AIM

Demonstrate a registration form using HTML.

### PROGRAM

```
<html>
<head>
<title>Registration Form</title>
</head>
<body>
<form>
<label name="Fname">FNAME:</label>
<input type="text" name="Fname">
<br><br>
<label name="Lname">LNAME:</label>
<input type="text" name="Lname">
<br><br>
<label name="address">ADDRESS:</label>
<input type="text" name="address">
<br><br>
<label name="phone">PHONE:</label>
<input type="number" name="phone">
<br><br>
<label name="email">EMAIL:</label>
<input type="text" name="email">
<br><br>
<input type="radio" id="male" name="gender" value="male">
<label for="html">MALE</label><br>
<input type="radio" id="female" name="gender" value="female">
<label for="css">FEMALE</label><br>
<br><br>
```



```
<input type="submit" name="SUBMIT">
```

```
</form>
```

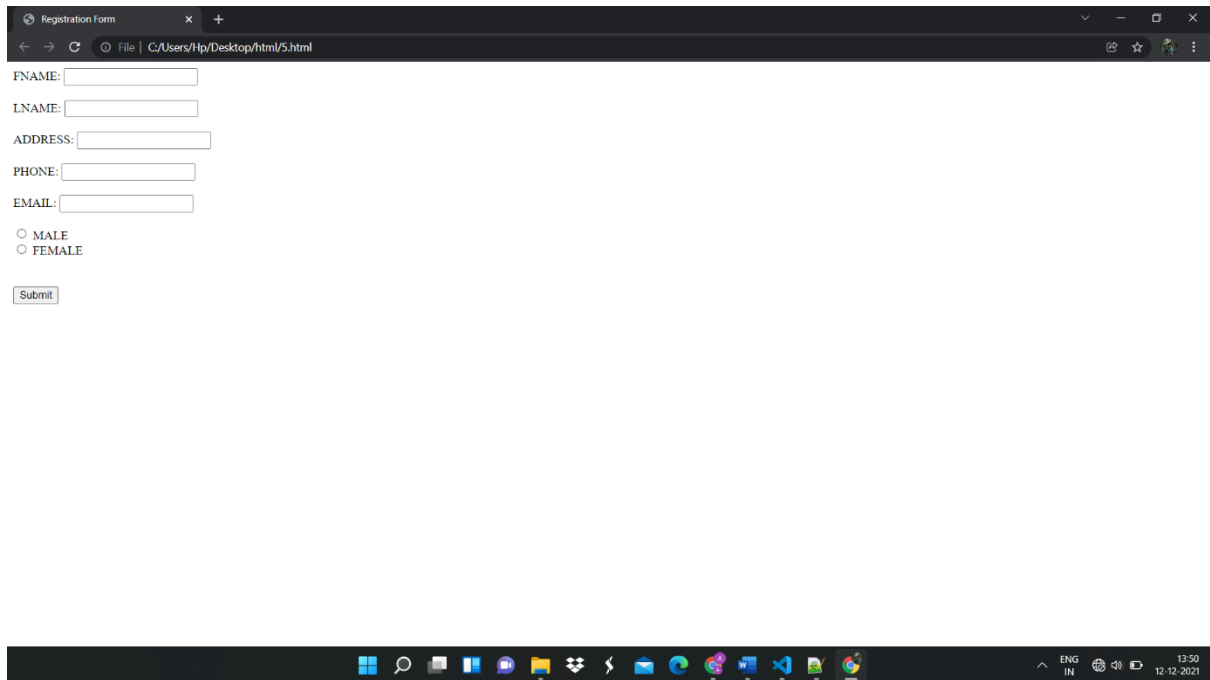
```
</body>
```

```
</html>
```

### **RESULT**

The above program was executed successfully.

## OUTPUT



The screenshot shows a web browser window with a single tab titled "Registration Form". The address bar displays the file path "C:/Users/Hp/Desktop/html/5.html". The form contains the following elements:

- Input fields for "FNAME:", "LNAME:", "ADDRESS:", "PHONE:", and "EMAIL:".
- Radio buttons for "MALE" and "FEMALE".
- A "Submit" button.

The Windows taskbar at the bottom shows various application icons, including the Start menu, Search, File Explorer, and several open web browser windows. The system clock in the bottom right corner indicates the time is 13:50 on 12-12-2021.

## 6.AIM

Create a resume:

### PROGRAM

```
<DOCTYPE HTML>
<head>
<title> RESUME</title>
</head>
<style>
body {
background-color:red;
}
p {
color: blue;
margin-left:40px;
}
</style>
<link rel="stylesheet" href="resumecss.css">
<body>
<div id="header">
<p class="head" id="name">ARUN BABU</p>
<a href="arunbabu@gmail.com" ><p id="email">arunbabu@gmail.com</p></a>
<h2 style="text-transform:uppercase">Carrier Objective</h2>
<p style="margin-left:200px">
seeking a position in infomation technology to utilize skill and abilities which offer
provosional while being flexible and innovative.
</p><br>
<h3 style="text-shadow:4px 4px 8px blue">Educational Qualification</h3>
<table align="center" border=10 cellpadding=10 cellspacing=10 width=500>
<tr id="heading">
<th>qualification</th>
```

```

<th>board</th>
<th>marks</th>
<th>year of passing</th>
</tr>
<tr>
<td>sslc</td>
<td>kerla</td>
<td>100</td>
<td>2016</td>
</tr>
<tr>
<td>plus two</td>
<td>kerla</td>
<td>75</td>
<td>2018</td>
</tr>
<tr>
<td>degree</td>
<td>mg</td>
<td>70</td>
<td>2021</td>
</tr>
</table>
college which currently studying id amal jyothi college of engeneering.<br>
<a href="https://www.ajce.in/">ajce</a>
<h3>hobbies :<h3>
<ul>
<li> playying cricket</li>
<li>playing video games </li>
<li>watching movies</li>

```

```
<li>listening music</li>
```

```
</ul>
```

```
<h3>declaration</h3>
```

i hereby declare that all the above details are true and best of my knowledge

```
</div>
```

```
</body>
```

```
</html>
```

#### **resumecss.css**

```
h4 {
```

```
color:navy;
```

```
}
```

```
ul {
```

```
color:green;
```

```
}
```

```
a:link{
```

```
color:blue;
```

```
}
```

```
a:visited{
```

```
color:red;
```

```
}
```

```
a:hover{
```

```
color:green;
```

```
}
```

```
a:active{
```

```
color:yellow;
```

```
}
```

#### **RESULT**

The above program was executed successfully.

## OUTPUT

The screenshot shows a web browser window with multiple tabs. The active tab is titled 'RESUME' and shows a resume template. The browser's address bar displays the file path 'C:/Users/Hp/Downloads/data%20(1).html'. The resume content is as follows:

**ARUN BABU**  
[arunbabu@gmail.com](mailto:arunbabu@gmail.com)

**CARRIER OBJECTIVE**  
seeking a position in information technology to utilize skill and abilities which offer professional while being flexible and innovative.

**Educational Qualification**

qualification	board	marks	year of passing
sslc	kerla	100	2016
plus two	kerla	75	2018
degree	mg	70	2021

college which currently studying id amal jyothi college of engineering.  
[982](#)

**hobbies :**

- playing cricket
- playing video games
- watching movies
- listening music

**declaration**  
i hereby declare that all the above details are true and best of my knowledge

The browser's taskbar at the bottom shows the Windows Start button, search icon, and several application icons. The system tray on the right indicates the language is 'ENG IN', shows network and volume icons, and displays the time as '14:57' on '12-12-2021'.