PROGRAM-1

HTML TABLES

AIM:

Write an html program to display table as follows:

	Average	
	Height	Weight
Males	2.1	0.003
Females	1.9	0.002

Program

<html>

<head>

<title>Html Table

</title>

</head>

<body>

<table border="2">

<tr>

<td rowspan="2"></td>

<td colspan="2">Average</td>

</tr>

<tr>

<td>height</td>

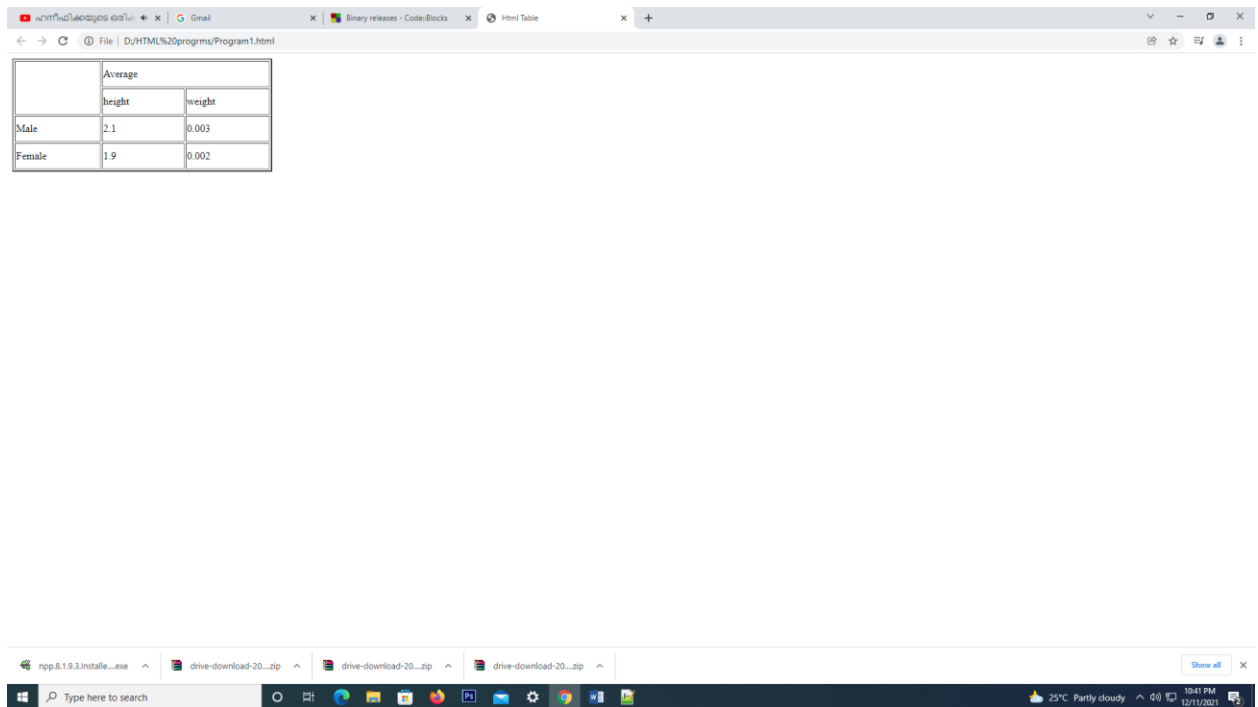<td>weight</td>

</tr>

<tr>

<td>Male</td>

<td>2.1</td>

```
<td>0.003</td>

</tr>

<tr>

<td>Female</td>

<td>1.9</td>

<td>0.002</td>

</tr>

</table>

</body>

</html>
```

Result

The html program is displayed successfully.

Output

	Average	
	height	weight
Male	2.1	0.003
Female	1.9	0.002

PROGRAM-2

HTML LISTS

AIM:

Write a program to create a list as follows:

Ordered list

1. Appetizers
2. Main Course
3. Salads

Unordered list

o Cold Drinks
o Hot Drinks
o Ice Cream

Program

<html>

<head>

<title>Html Lists

</title>

</head>

<body>

<p>Ordered List<p>

<ol type="1">

Apppetizers

Main Course

Salads

<p>Unordered List<p>

<ul type="circle">

Cold Drinks

Hot Drinks
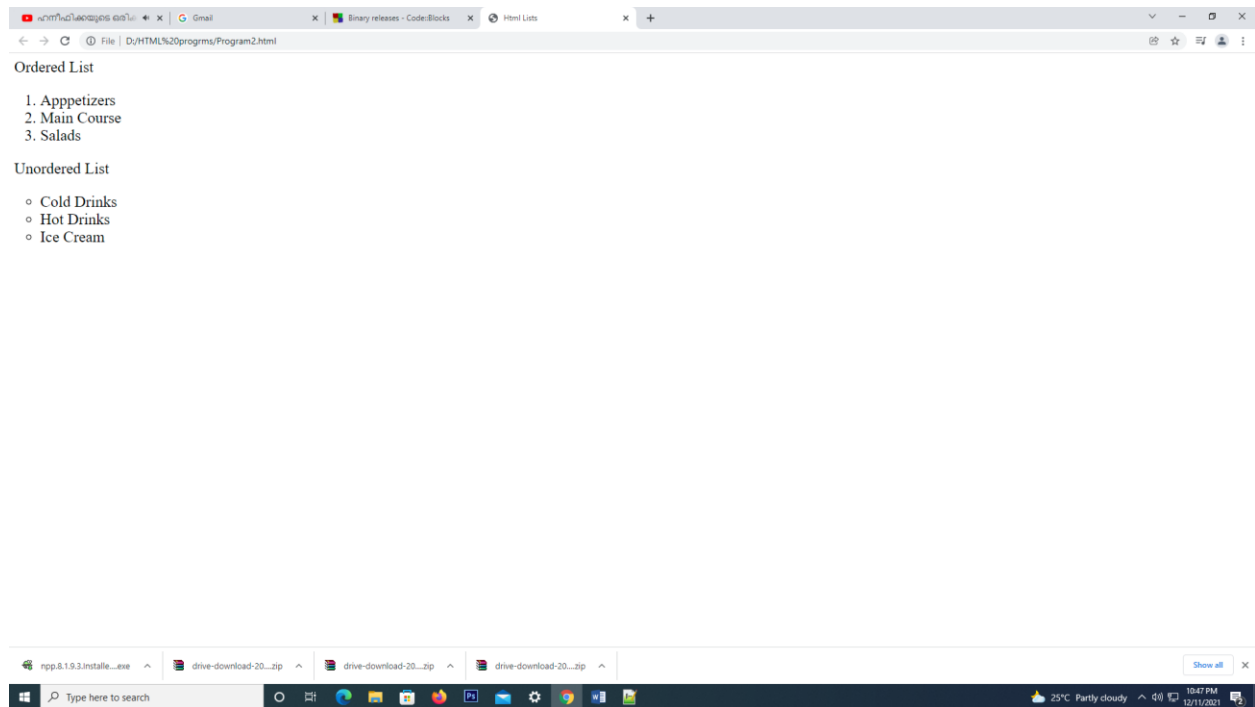
```
<li>Ice Cream</li>

</ul>

</body>

</html>
```

Result

The html program is displayed successfully.

Output

Ordered List

1. Apppetizers
2. Main Course
3. Salads

Unordered List

- Cold Drinks
- Hot Drinks
- Ice Cream

PROGRAM-3

BASIC WEBSITE DESIGN OF A COLLEGE

AIM:

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

Program

collegesite.html

<html>

<head>

<title>Amal Jyothi College</title>

</head>

<body>

<img src="homepage.png" height="100%" width="100%">

<p>AMAL JYOTHI COLLEGE</p>

Home

About Us

Department

</body>

</html>

aboutus.html

<html>

<head>

<title>Amal Jyothi College-About Us</title>

</head>

<body>

<h1 align="center">AMAL JYOTHI COLLEGE</h1>

<h3 align="center">ABOUT US</h3>

```html
<p align ="justify">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. The main features of the College comprise world-class infrastructure, top-flight faculty, high pass percentage, excellent placement record, unique student projects and first rate start-ups. </p>

<a href="collegesite.html">Home</a>   

<a href="aboutus.html">About Us</a>    

<a href="department.html">Department</a>

</body>

</html>
```

department.html

```html
<html>

<head>

<title>Amal Jyothi College-Departments</title>

</head>

<body>

<h1 align="center">AMAL JYOTHI COLLEGE</h1>

<h3 align="center">Departments</h3>

<table border="2" align="center" height="500px" width="800px">

<tr>

<th>Departments</th>

<th>No. Of Seats</th>

<th>No. Of Students</th>

<th>Total Fees</th>

</tr>

<tr>

<td>MCA</td>

<td>120</td>

<td>114</td>
```

```html
<td>1 Lakhs</td>

</tr>

<tr>

<td>MCA(Integratd)</td>

<td>60</td>

<td>60</td>

<td>2.5 Lakhs</td>

</tr>

<tr>

<td>MTECH</td>

<td>100</td>

<td>95</td>

<td>2 Lakhs</td>

</tr>

<tr>

<td>BTECH</td>

<td>250</td>

<td>242</td>

<td>2 Lakhs</td>

</tr>

</table>

<a href="collegesite.html">Home</a>   

<a href="aboutus.html">About Us</a>    

<a href="department.html">Department</a>

</body>

</html>
```
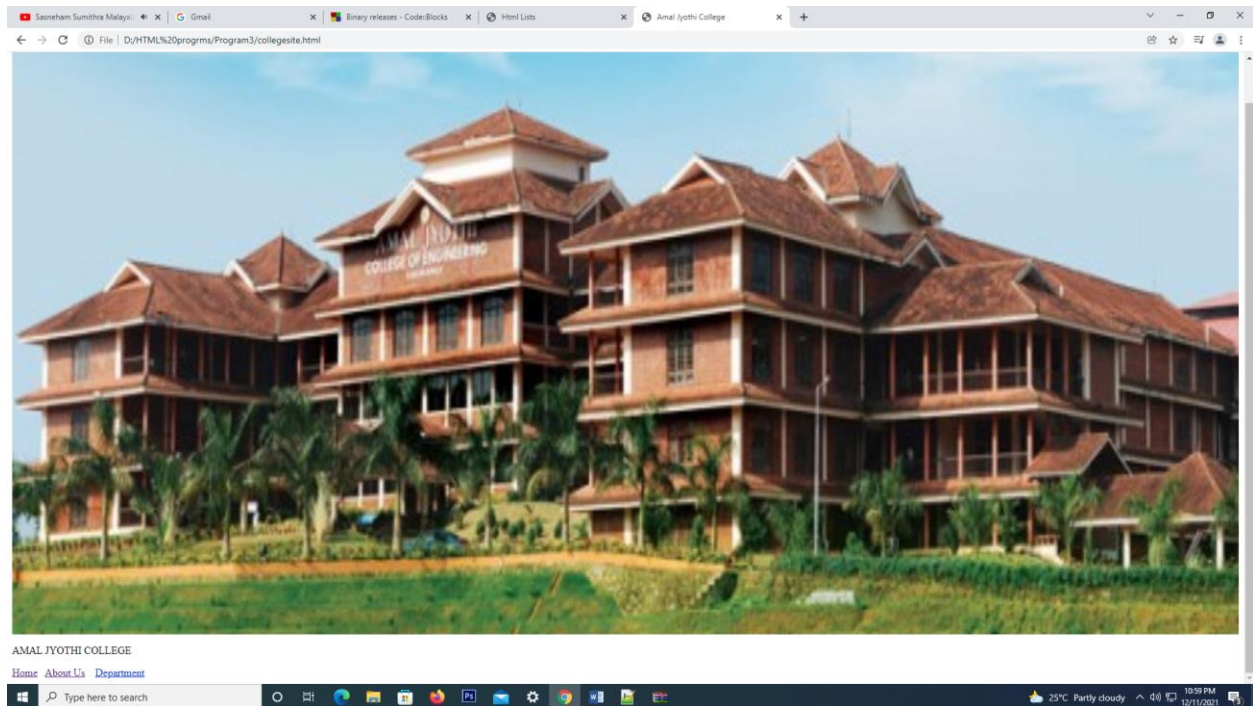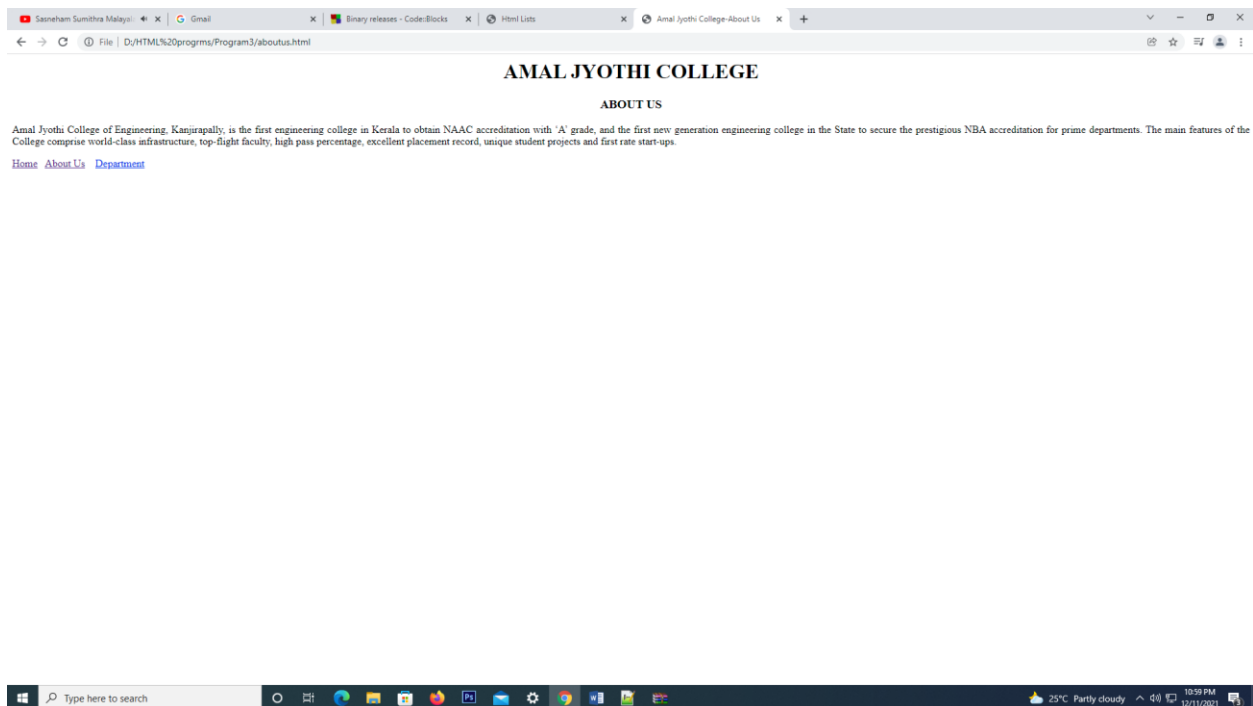
<u>Result</u>
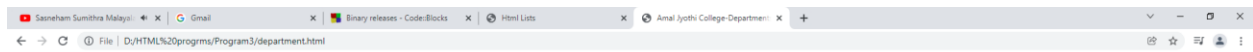
The html program is displayed successfully.

Output

collegesite.html

aboutus.html

department.html

AMAL JYOTHI COLLEGE

Departments

Departments	No. Of Seats	No. Of Students	Total Fees
MCA	120	114	1 Lakhs
MCA(Integratd)	60	60	2.5 Lakhs
MTECH	100	95	2 Lakhs
BTECH	250	242	2 Lakhs

Home About Us Department

PROGRAM-4

HTML REGISTRATION FORM

AIM:

Demonstrate a registration form using html

Program

```
<html>

<head>

<title>Registration Form

</title>

</head>

<body>

<h1 align="center">AMAL JYOTHI COLLEGE</h1>

<h3 align="center">Student Registration Form</h3>

<form style="font-size:20px; text-align:justify;">

<label for="fname">First Name:</label>

<input type="text" name="fname" placeholder="Enter First Name" style="height:40px; width:500px;">
<br><br>

<label for="lname">Last Name:</label>

<input type="text" name="lname" placeholder="Enter Last Name" style="height:40px;width:500px;">
<br><br>

<label for="dob">Date Of Birth:</label>

<input type="date" name="dob" style="height:40px; width:475px;"> <br><br>

<label for="gender">Gender:</label>

<input type="radio" name="gender" value="male"> 

<label for="male">Male</label>   

<input type="radio" name="gender" value="female"> 

<label for="female">Female</label>   

<input type="radio" name="gender" value="others"> 

<label for="others">Others</label><br><br>
```

```html
<label for="qualification">Educational Qualification:</label>

<select name="qualification" style="height:40px; width:380px;">

<option value="sslc">SSLC</option>

<option value="plustwo">Plus Two</option>

<option value="graduation">Graduation</option>

<option value="post-graduation">Post Graduation</option>

</select><br><br>

<label for="address">Address:</label>

<textarea name="address" placeholder="Enter Address" style="height:100px; width:520px;">

</textarea><br><br>

<label for="phone">Mobile Number:</label>

<input type="text" name="phone" placeholder="Enter Mobile Number" style="height:40px; width:455px;"> <br><br>

<label for="email">Email id:</label>

<input type="email" name="email" placeholder="Enter Email ID" style="height:40px; width:515px;"> <br><br>

<label for="password">Password:</label>

<input type="password" name="password" placeholder="Enter a Password" style="height:40px; width:512px;"> <br><br>

<label for="cpassword"> Confirm Password:</label>

<input type="password" name="cpassword" placeholder="Confirm new Password" style="height:40px; width:440px;"><br><br>

<input type="submit" name="submit" style="height:50px; width:200px;"> 

<input type="reset" name="reset" style="height:50px; width:200px;">

</form>

</body>

</html>
```

Result

The html program is displayed successfully.

PROGRAM-5

HTML REGISTRATION FORM

AIM:

Create a html page with different types of frames such as Floating Frame(iframe), Navigation Frame and Mixed Frame (horizontal & vertical)

Program

frameset.html

<html>

<head>

<title>Html Frames</title>

</head>

<frameset cols="25%, *" scrolling="no" noresize>

<frame name="image1" src="navframe.html"></frame>

<frameset rows="50%, *" scrolling="no" noresize>

<frame name="image2" src="iframe.html"></frame>

<frame name="image3" src="mixedframe.html"></frame>

</frameset>

</frameset>

</html>

iframe.html

<html>

<head>

<title>Html Iframes</title>

</head>

<body>

<h1>W3 SCHOOLS HTML TUTORIAL</h1>

<iframe src="https://www.w3schools.com/html/" name="image3" src="" height="50%" width="70%"> </iframe>

</body>

</html>

mixedframe.html

<html>

<head>

<title>Html Mixed Frames</title>

</head>

<body>

<h1>HTML MIXED FRAMES</h1>

</body>

</html>

navframe.html

<html>

<head>

<title>Html Navigation Frames</title>

</head>

<body>

<h1>HTML NAVIGATION FRAMES</h1>

Navigation Frame

Floating Frame

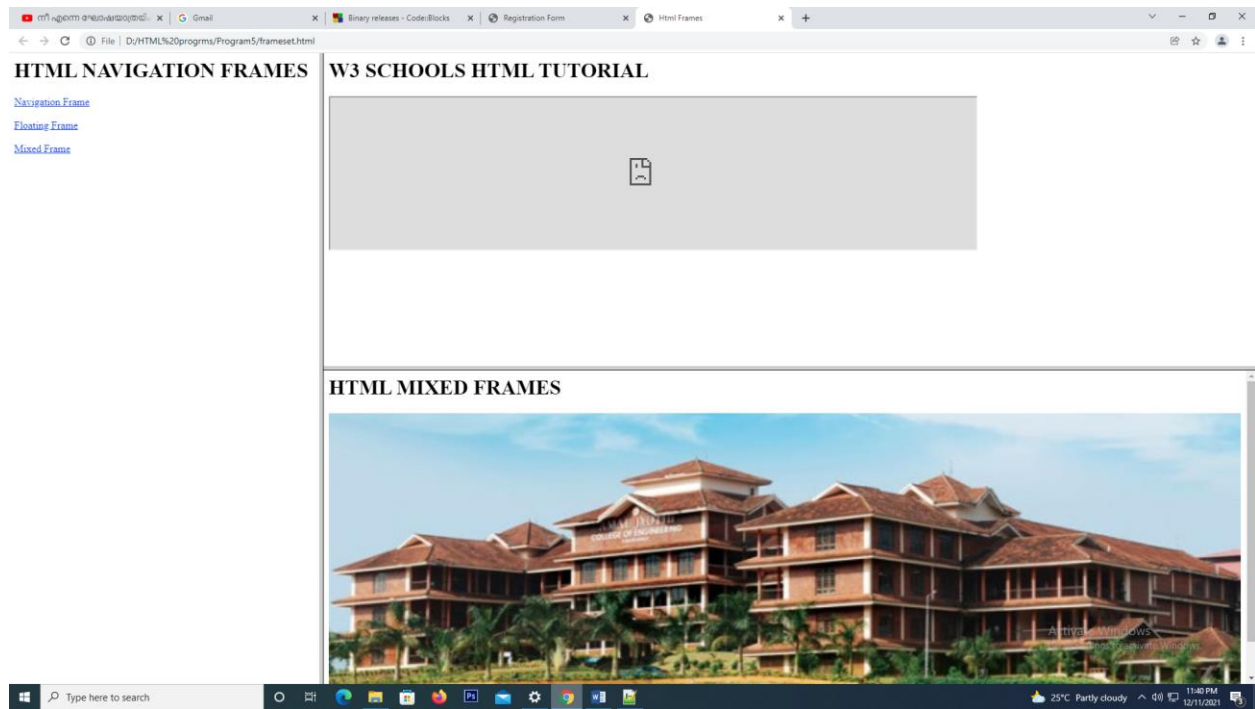Mixed Frame

</body>

</html>

Result

The html program is displayed successfully.

Output

PROGRAM-6

HTML BIODATA

AIM:

Write an html program to create biodata of a student

Program

Style.css

```css
h1{
color:red;
text-align:center;
font-family:Algerian;
}

h2{
color: #ff9900;
font-size:20px;
text-align:center;
background-color: #80ffff;
}

table {
width:150px;
height:10px;
margin-left:10px;
}

table, th, td {
border: 1px solid lightblue;
}
```

Program6.html

```html
<html>
<head>
<title>HTML BIODATA</title>
<link rel="stylesheet" type="text/css" href="style.css">
<style>
p {
font-size:16px;
margin-left:10px;
}
</style>
</head>
<body>
<div style="border:2px solid blue;">
<h1>BIODATA</h1>
<div>
<h2>PERSONAL DETAILS</h2>
<p>Name:   Alan Varghese<br>
Gender:   MALE<br>
Address:   KAnjirakombil(H), melattur, Pathirikode P.O ,<br>      
     
        Perinthalmanna,malappuram<br>
Email Id:   alanvarghese2023a@mca.aje.in<br>
Mobile No.:   9207855783
</p>
</div>
<div>
<h2>EDUCATIONAL QUALIFICATION</h2>
<table>
```

```html
<tr>
<th>Sl No.</th>
<th>Qualification</th>
<th>Institution</th>
<th>Marks/Grades</th>
</tr>
<tr>
<td>1. </td>
<td>TENTH</td>
<td>ASMH SCHOOL</td>
<td>80%</td>
</tr>
<tr>
<td>2. </td>
<td>TWELTH</td>
<td>ASMHS SCHOOL</td>
<td>70%</td>
</tr>
<tr>
<td>3. </td>
<td>DEGREE: BCA</td>
<td>St.Mary's COLLEGE</td>
<td>64%</td>
</tr>
</table>
</div>
<div>
<h2>HOBBIES</h2>
<ul type="circle">
```

badminton

travel

</div>

</div>

</body>

</html>

<u>Result</u>

The html program is displayed successfully.

Output

BIODATA

PERSONAL DETAILS

Name: Alan Varghese
Gender: MALE
Address: Kanjirakombil(H), melattur, Pathirikode P.O
Perinthalmanna,malappuram
Email Id: alanvarghese2023a@mca.aje.in
Mobile No.: 9207855783

EDUCATIONAL QUALIFICATION

Sl No.	Qualification	Institution	Marks/Grades
1.	TENTH	ASMH SCHOOL	77%
2.	TWELTH	ASMHS SCHOOL	70%
3.	DEGREE: BCA	St.Mary's COLLEGE	64%

HOBBIES

- badminton
- travel