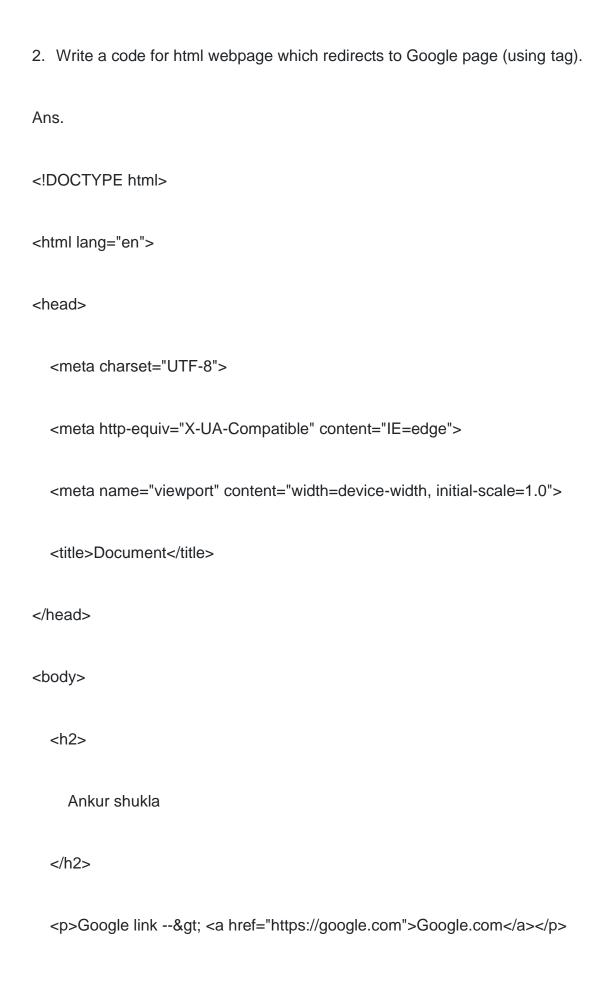
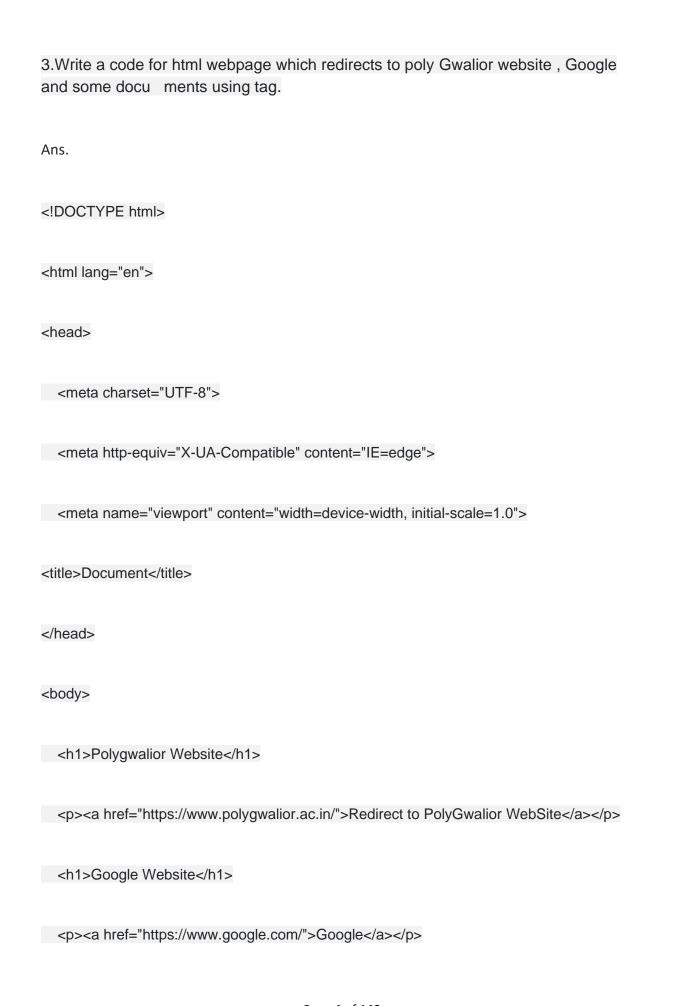
1. Write a code for html webpage which displays your name, college name, and semester.

```
Ans.
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="UTF-8">
 <meta http-equiv="X-UA-Compatible" content="IE=edge">
 <meta name="viewport" content="width=device-width, initial-scale=1.0">
 <title>Document</title>
</head>
<body>
 <h1>
   NAME: -ANKUR SHUKLA <br>
   SEMESTER: - 4 <sup>th</sup>
 </h1>
</body>
</html>
Output: -
NAME:-ANKUR SHUKLA
COLLEGE NAME:- DR. BHIM RAO AMBEDKAR POLYTHECHNIC COLLEGE, GWALIOR
SEMESTER:- 4 th
```



Output: -		
Ankur shukla		
Google link> <u>Google.com</u>		
	Page 3 of 140	



<h1>lmage</h1>

Click Here To See Image

<h1>Admission Form</h1>

Click Here To See PDF

</body>

</html>

Output: -

Polygwalior Website

Redirect to PolyGwalior WebSite

Google Website

Google

Image

Click Here To See Image

Admission Form

Click Here To See PDF

4. Write a code for html webpage which displays the image of Virat Kohli (using image tag). Ans. <!DOCTYPE html> <html lang="en"> <head> <meta charset="UTF-8"> <meta http-equiv="X-UA-Compatible" content="IE=edge"> <meta name="viewport" content="width=device-width, initial-scale=1.0"> <title>Document</title> </head> <body> <h3>Virat Kohli </h3>

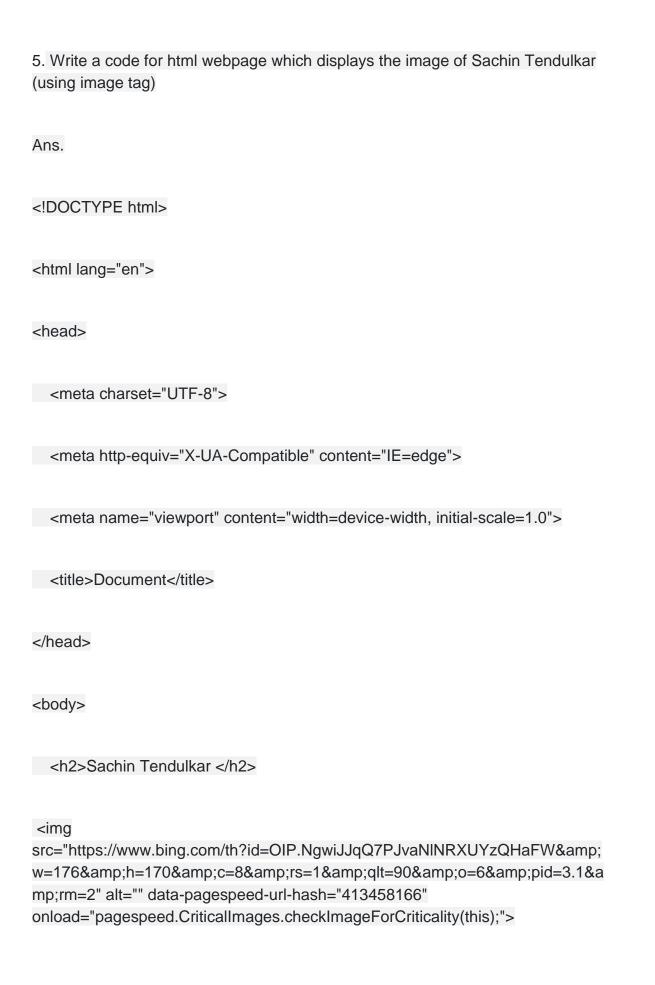
</body>

</html>

Output: -

Virat Kohli





</body>

</html>

Output: -

Sachin Tendulkar



6. Write a code for html web page which displays your name in left, college name in right, and semester in center, your branch in red background color and text size - 50px. Ans. <!DOCTYPE html> <html lang="en"> <head> <meta charset="UTF-8"> <meta http-equiv="X-UA-Compatible" content="IE=edge"> <meta name="viewport" content="width=device-width, initial-scale=1.0"> <title>Document</title> </head> <body> <h1 style="text-align: left;">Name - Harshit Varshney</h1> <h1 style="text-align: right;"> College Name- Dr. B.R. Ambedkar Polytechnic College Gwalior</h1> <h1 style="text-align: center;">Semester - 4</h1>

•	e="background-color: red; color: #ffffff; font-size: 50px;">Branch - Science & Engineering
Output: -	
Name - ANKUR SHUKLA	

Semester - 4

College Name- Dr. B.R. Ambedkar Polytechnic College Gwalior

Branch - Computer Science & Engineering

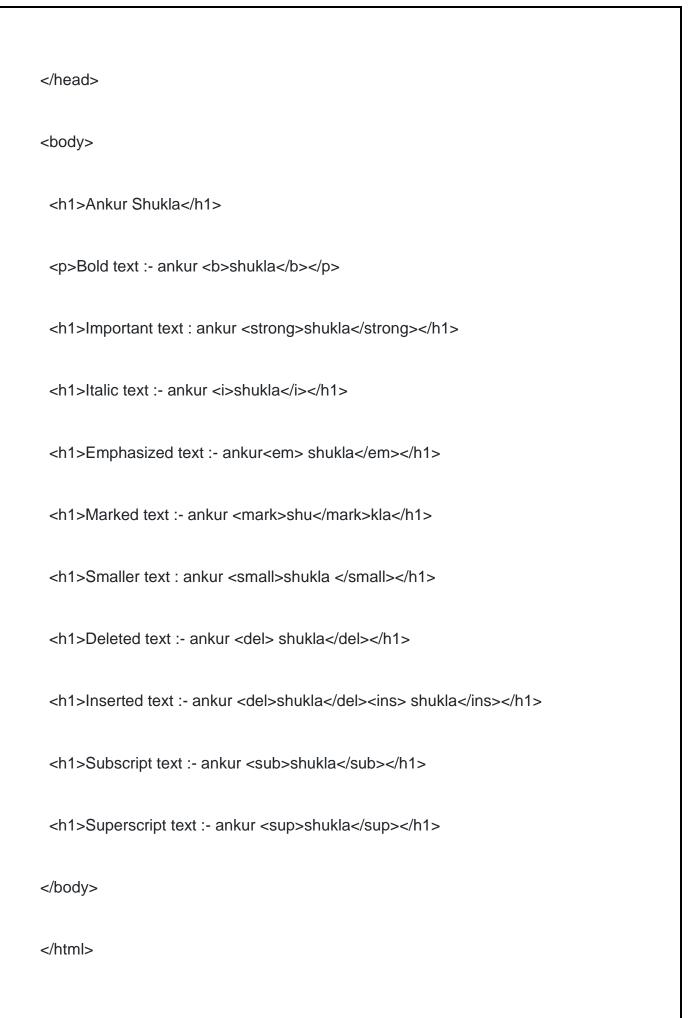
blue color and tag uses purple background color. Ans. <!DOCTYPE html> <html lang="en"> <head> <meta charset="UTF-8"> <meta http-equiv="X-UA-Compatible" content="IE=edge"> <meta name="viewport" content="width=device-width, initial-scale=1.0"> <title>Document</title> </head> <body> <h1 style="text-align: center; color:purple;"> Ankur Shuka </h1> >

7 Write a code for html webpage which displays your name in H1 tag and also in

Ankur Shuka		
Output: -		
Ankur Shuka	Ankur Shuka	

Page **13** of **140**

```
8. Write a code for html webpage which displays some text formatting and uses <
em>, < i>, < small>, < strong>, < sup>, < sub>, < ins>, < del>, < mark> tag.
Ans.
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="UTF-8">
 <meta http-equiv="X-UA-Compatible" content="IE=edge">
 <meta name="viewport" content="width=device-width, initial-scale=1.0">
 <title>Document</title>
 <style>
  body{
   background-color: aqua;
  }
 </style>
```



Output: -

Ankur Shukla

Bold text :- ankur **shukla**

Important text : ankur shukla

Italic text :- ankur shukla

Emphasized text :- ankur shukla

Marked text :- ankur <mark>shu</mark>kla

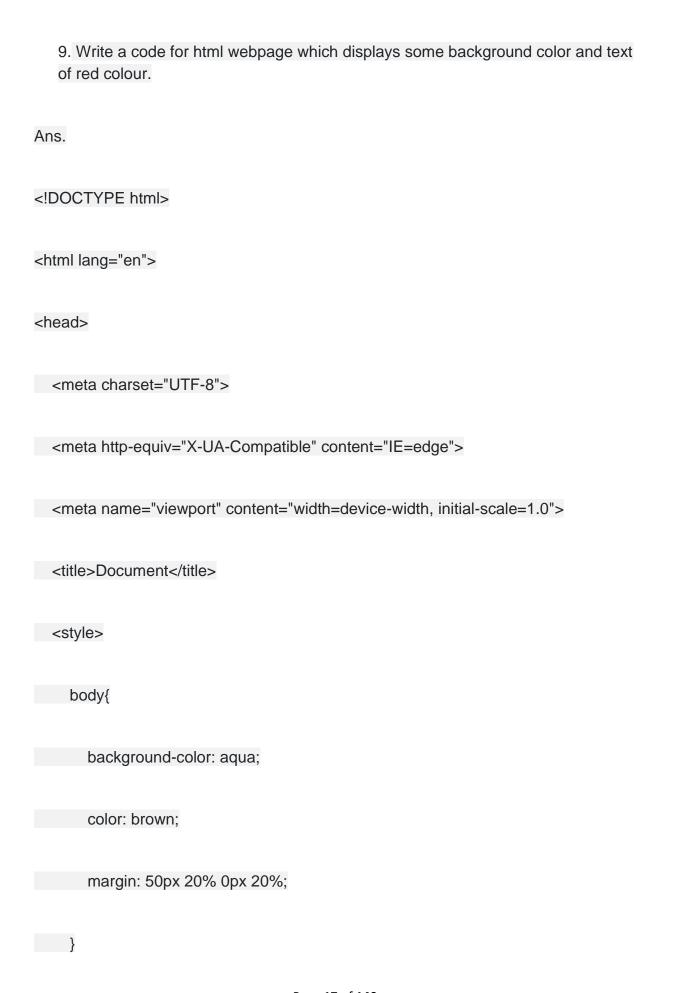
Smaller text : ankur shukla

Deleted text :- ankur shukla

Inserted text :- ankur shukla <u>shukla</u>

Subscript text :- ankur shukla

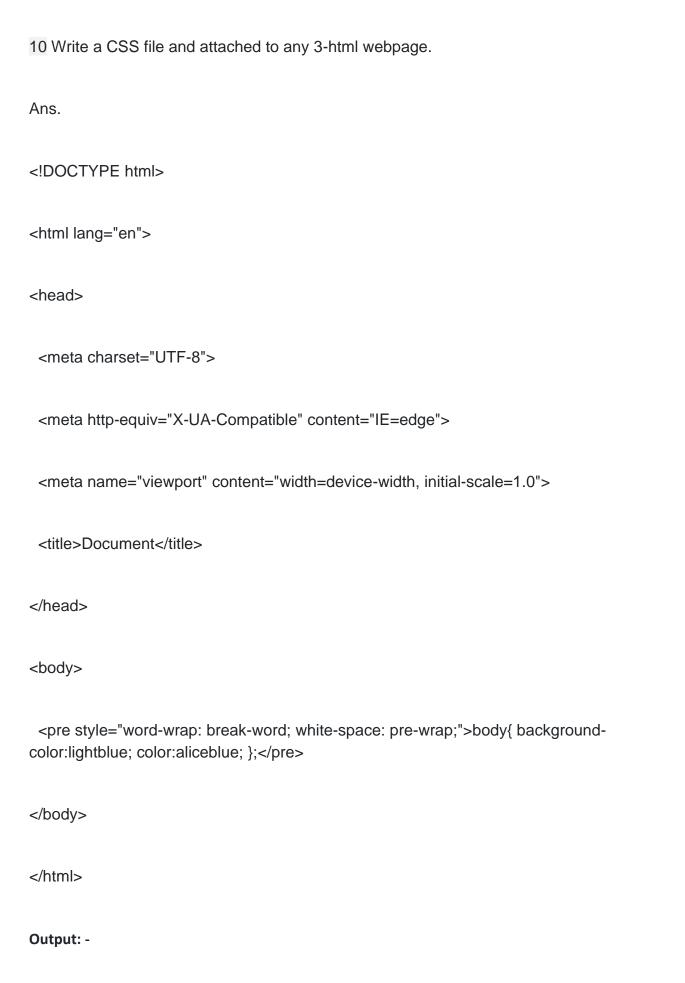
Superscript text :- ankur shukla



text{ font-size: 50px; } </style> </head> <body> Lorem ipsum dolour sit amet connecter adipisicing elit. Quo quibusdam asperiores voluptatum, veniam, debitis itaque aperiam laborum, accusamus expedita odit minus consequuntur quaerat consequatur. Tenetur eaque dolorum laudantium. Culpa, perferendis. Lorem ipsum dolor sit amet consectetur adipisicing elit. Nemo, eveniet facere. Dolores repudiandae sint quo neque labore? Sed ratione exercitationem harum saepe qui placeat veniam repellendus commodi cumque accusamus! Non. Lorem ipsum dolor sit amet connecter adipescent elit. Necessitatibus,

Lorem ipsum dolor sit amet connecter adipescent elit. Necessitatibus, voluptates blanditiis consequatur esse velit optio? Est, quas totam enim libero autem, sapiente ducimus tempore quidem ut beatae architecto possum's ensue? Lorem ipsum, dolor sit amet consectetur adipisicing elit. Consectetur cum exercitationem placeat ducimus velit eum est aut eligendi, qui explicabo aliquam beatae quisquam cupiditate minus! Eum aut nihil esse possimus? Lorem ipsum dolor sit amet, consectetur adipisicing elit. Magnam hic tempore dolorum nisi cupiditate perspiciatis nobis repellendus ab sapiente. Perspiciatis cupiditate aut, dolor inventore culpa nobis temporibus delectus voluptate ipsam!

√bouy>	
Output: -	
Output.	
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	accusamus expedita odit minus consequentur quaerat consequatur. Tenetur eaque dolorum laudantium. Culpa, perferendis. Lorem ipsum dolor sit amet consectetur adipisicing elit. Nemo, eveniet facere. Dolores repudiandae sint quo neque labore? Sed ratione exercitationem harum saepe qui placeat veniam repellendus commodi cumque accusamus! Non.
	Lorem ipsum dolor sit amet consectetur adipisicing elit. Necessitatibus, voluptates blanditiis consequatur esse velit optio? Est, quas totam enim libero autem, sapiente ducimus tempore quidem ut beatae architecto possimus neque? Lorem ipsum, dolor sit amet consectetur adipisicing elit. Consectetur cum exercitationem placeat ducimus velit eum est ut eligendi, qui explicabo aliquam beatae quisiquam unpidatae minus! Eum aut nihil esse possimus? Lorem ipsum dolor sit amet, consectetur adipisicing elit. Magnam hic tempore dolorum nisi cupiditate perspiciatis nobis
	repellendus ab sapiente. Perspiciatis cupiditate aut, dolor inventore culpa nobis temporibus delectus voluptate ipsam!



body{ background-color:lightblue; color:aliceblue; };

ANKUR SHUKLA

page 1

ANKUR SHUKLA

page 2

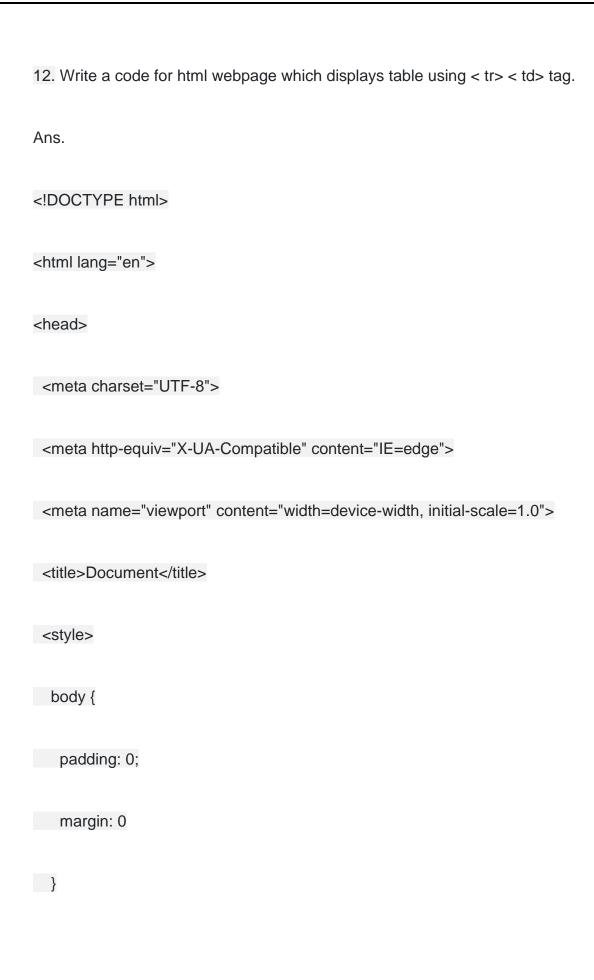
ANKUR SHUKLA

page 3

11. Write a code for html webpage which displays Virat Kohli image as background.
Ans.
html
<html lang="en"></html>
<head></head>
<meta charset="utf-8"/>
<meta content="IE=edge" http-equiv="X-UA-Compatible"/>
<meta content="width=device-width, initial-scale=1.0" name="viewport"/>
<title>Document</title>
<pre><style>body{background-image:url(https://www.teahub.io/photos/full/181- 1812473_4k-ultra-hd-virat-kohli.jpg);background-repeat:no-repeat;background- size:100% 100vh;background-size:cover}</style></pre>
 body>

Output: -





```
table {
font-family: Andalé Mono (monospace);
border-collapse: collapse;
width: 100%;
border: 1px solid #000
}
td,
th {
   border: 1px solid #ddd;
text-align: left;
padding: 8px;
border: 1px solid #000
}
tr:nth-child(even) {
background-color: #ddd;
```



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quisquam tempora omnis?	
4.	
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quisquam tempora omnis?	
5.	
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praesentium labore consequuntur maxime voluptas soluta, saepe nesciunt dolores aliquam illo odit optio? Labore

quisquam tempora omnis?

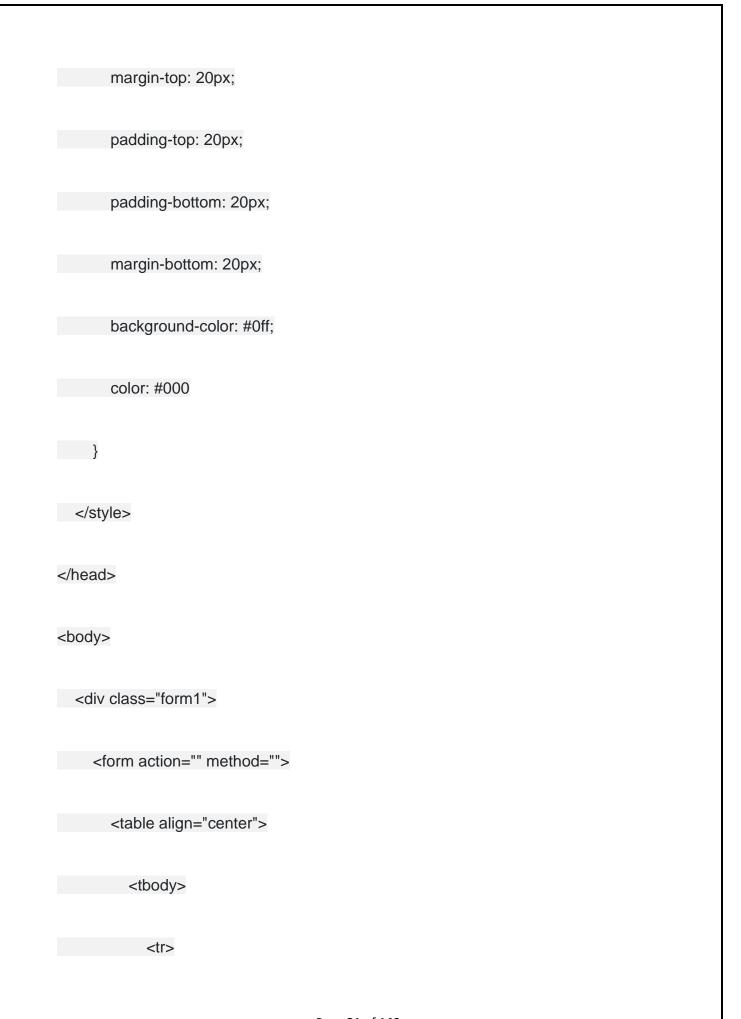
</body>

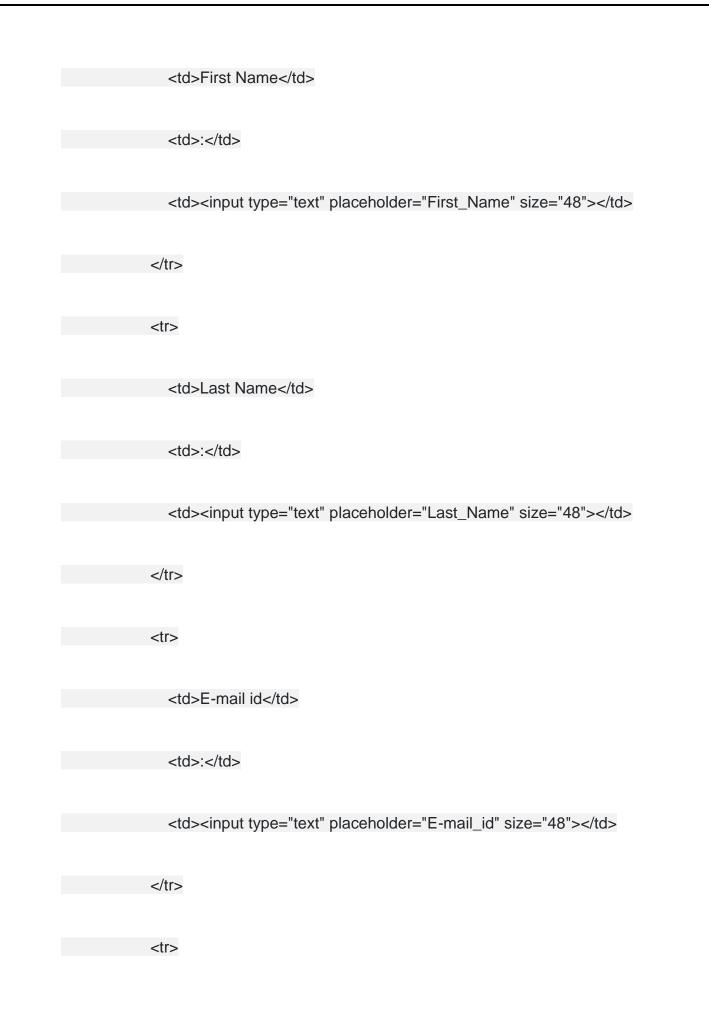
</html>

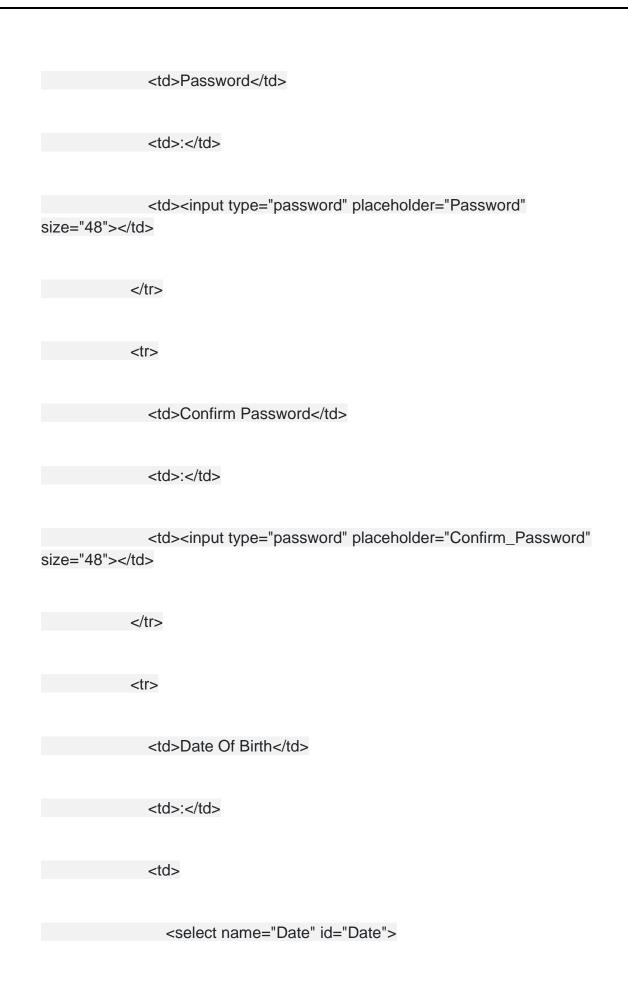
Output: -

S.NO	title	description
1.	Lorem ipsum	Lorem ipsum dolor sit, amet consectetur adipisicing elit. Deserunt ipsa beatae aspernatur placeat illum, reprehenderit rem voluptatem consectetur labore corporis sunt excepturi quae cumque, ipsam eius asperiores. Molestias, perspiciatis quidem.
2.	Lorem ipsum dolor sit	Lorem, ipsum dolor sit amet consectetur adipisicing elit. Deserunt sapiente et sint molestias. Ipsam sint temporibus, qui ea hic delectus similique quibusdam quas, aut ut odit voluptatem. Tenetur, dolorum iusto?
3.	Lorem ipsum	Lorem ipsum dolor sit amet consectetur adipisicing elit. Voluptatum perspiciatis qui repudiandae, deleniti praesentium labore consequuntur maxime voluptas soluta, saepe nesciunt dolores aliquam illo odit optio? Labore quisquam tempora omnis?
4.	Lorem ipsum	Lorem ipsum dolor sit amet consecteur adipisicing elit. Voluptatum perspiciatis qui repudiandae, deleniti praesentium labore consequuntur maxime voluptas soluta, saepe nesciunt dolores aliquam illo odit optio? Labore quisquam tempora omnis?
5.	Lorem ipsum	Lorem ipsum dolor sit amet consectetur adipisicing elit. Voluptatum perspiciatis qui repudiandae, deleniti praesentium labore consequuntur maxime voluptas soluta, saepe nesciunt dolores aliquam illo odit optio? Labore quisquam tempora omnis?







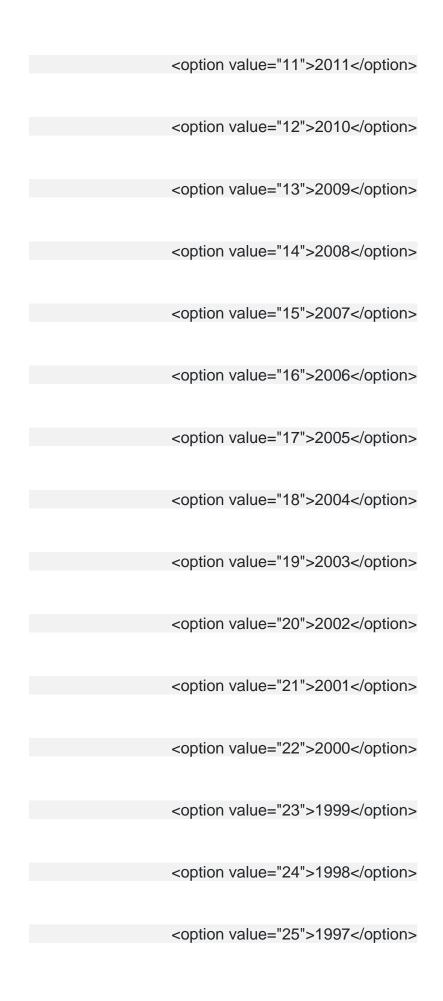


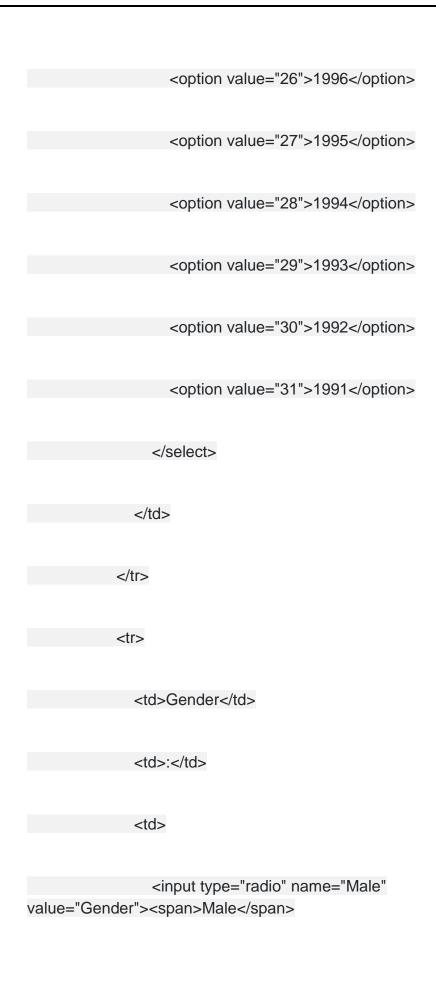


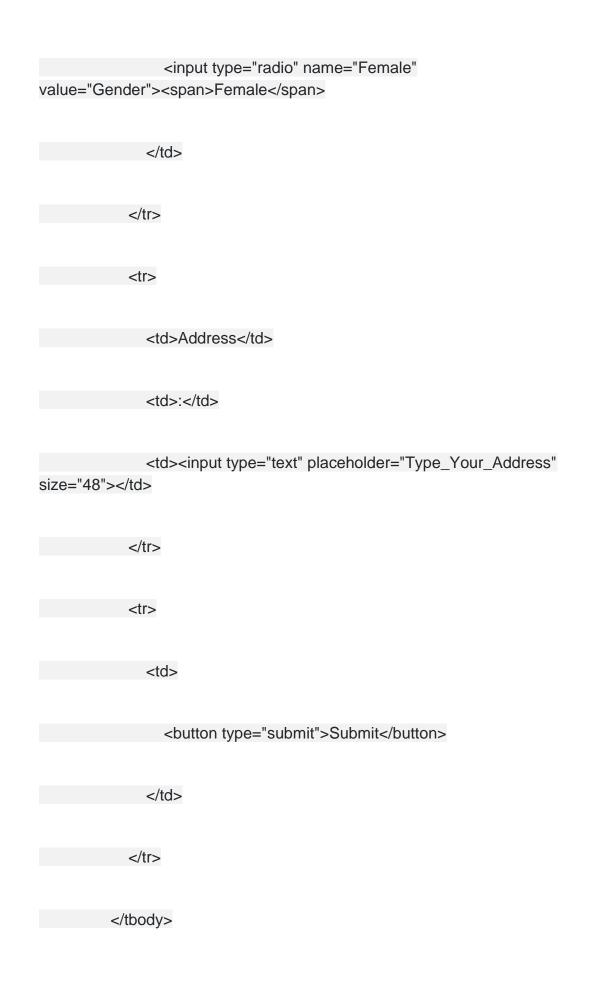












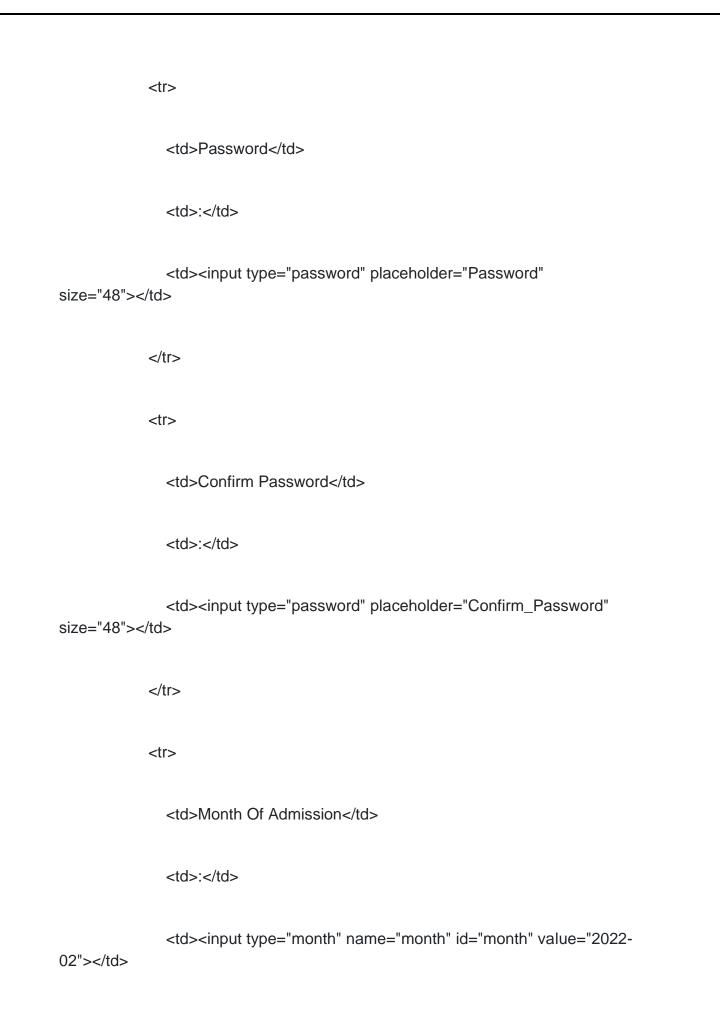
Output: -			
	First Name	First_Name	
	Last Name E-mail id	First_Name Last_Name E-mail_id	
	Last Name E-mail id Password Confirm Password	Last_Name E-mail_id Password	
	Last Name E-mail id Password Confirm Password Date Of Birth Gender Address	Last_Name E-mail_id Password Confirm_Password	
	Last Name E-mail id Password Confirm Password Date Of Birth Gender	Last_Name E-mall_id Password Confirm_Password Date \ Month \ Year \ OMale O Female	
	Last Name E-mail id Password Confirm Password Date Of Birth Gender Address	Last_Name E-mall_id Password Confirm_Password Date \ Month \ Year \ OMale O Female	
	Last Name E-mail id Password Confirm Password Date Of Birth Gender Address	Last_Name E-mall_id Password Confirm_Password Date \ Month \ Year \ OMale O Female	
	Last Name E-mail id Password Confirm Password Date Of Birth Gender Address	Last_Name E-mall_id Password Confirm_Password Date \ Month \ Year \ OMale O Female	
	Last Name E-mail id Password Confirm Password Date Of Birth Gender Address	Last_Name E-mall_id Password Confirm_Password Date \ Month \ Year \ OMale O Female	
	Last Name E-mail id Password Confirm Password Date Of Birth Gender Address	Last_Name E-mall_id Password Confirm_Password Date \ Month \ Year \ OMale O Female	
	Last Name E-mail id Password Confirm Password Date Of Birth Gender Address	Last_Name E-mall_id Password Confirm_Password Date \ Month \ Year \ OMale O Female	
	Last Name E-mail id Password Confirm Password Date Of Birth Gender Address	Last_Name E-mall_id Password Confirm_Password Date \ Month \ Year \ OMale O Female	
	Last Name E-mail id Password Confirm Password Date Of Birth Gender Address	Last_Name E-mall_id Password Confirm_Password Date \ Month \ Year \ OMale O Female	
	Last Name E-mail id Password Confirm Password Date Of Birth Gender Address	Last_Name E-mall_id Password Confirm_Password Date \ Month \ Year \ OMale O Female	

14. Make a form in html web page which takes all the details of person. (Ex- Name, Password, Age, Date of Birth, Month of Admission, Year of 10 passed, Gender, Qualification, Select Branch, Cetegory (SC/ST/Gen/OBC) using datalist, Select Color, Select Range (0 to 100), Submit button).

```
Ans.
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
  <style>
    body {
       padding: 0;
       margin: 0%
    }
```

```
. form1 {
      margin-top: 20px;
      padding-top: 20px;
      padding-bottom: 20px;
      margin-bottom: 20px;
      background-color: #0ff;
      color: #000
    }
  </style>
</head>
<body>
  <div class="form1">
    <form action="" method="">
```

```
First Name
  :
  <input type="text" placeholder="First_Name" size="48">
Last Name
  :
  <input type="text" placeholder="Last_Name" size="48">
E-mail id
  :
  <input type="text" placeholder="E-mail_id" size="48">
```



```
Year of 10 passed
            :
           <input type="text" name="Year" id="Year" placeholder="Enter
Year of 10 passed" size="48">
            Gender
            :
           <input type="radio" name="gen" id="Male"><label for="Male">
Male</label>
              <input type="radio" name="gen" id="Female"> <label</pre>
for="Female"> Female</label>
              <input type="radio" name="gen" id="Other"> <label for="Other">
Other</label>
```

```
Qualification
  :
  <input type="checkbox" name="q" id="ten">
    <label for="ten"> 10<sup>th</sup></label>
    <input type="checkbox" name="q" id="twe">
    <label for="twe"> 12<sup>th</sup></label>
    <input type="checkbox" name="q" id="Diploma">
    <label for="Diploma"> Diploma</label>
    <input type="checkbox" name="q" id="B.E">
    <label for="B.E"> B.E./ B.Tech.</label>
```

```
<input type="checkbox" name="q" id="M.E">
    <label for="M.E"> M.E./M.Tech.</label>
  Branch
  :
  <select id="Branch">
      <option value="">Select Branch</option>
      <option value="civil"> Civil Engineering</option>
      <option value="cse">Computer Science Engineering/option>
      <option value="Electrical">Electrical Engineering/option>
      <option value="HMCT">HMCT</option>
      <option value="it">Information Technology</option>
      <option value="Mechanical">Mechanical Engineering/option>
```

```
<option value="Science">Science & Tumanity
     <option value="Textile">Textile Engineering</option>
    </select>
Cetegory
  :
 <select id="Cetegory">
     <option value="">Select Cetegory</option>
     <option value="SC">SC</option>
     <option value=" ST">ST</option>
     <option value="general">General
     <option value=" OBC">OBC</option>
    </select>
```

```
Select favorite color
       :
       Select Range
       :
       <input type="Range" name="Range" min="0" max="100"
id="Range">
      >
         <input type="Submit" name="Submit" id="Submit">
                   Page 50 of 140
```

Output: -			
		: First_Name	
	Last Name E-mail id	: Last_Name : E-mail_id	
		: Password	
		: Confirm_Password	
		February, 2022	
		: O Male O Female O Other	
	Gender Qualification	: 🗆 10 th 🗀 12 th 🗀 Diploma 🗀 B.E./ B.Tech. 🗀 M.E	./M.Tech.
	Gender Qualification Branch	: O 10 th 12 th Diploma B.E./ B.Tech. M.E.: Select Branch	./M.Tech.
	Gender Qualification Branch Cetegory	: 🗆 10 th 🗀 12 th 🗀 Diploma 🗀 B.E./ B.Tech. 🗀 M.E	./M.Tech.
	Gender Qualification Branch Cetegory Select favorite color	: 010th 12th Diploma B.E./ B.Tech. M.E. Select Branch Select Cetegory	./M.Tech.
	Gender Qualification Branch Cetegory Select favorite color	: 01th 12th Diploma B.E./B.Tech. M.E.: Select Branch Select Cetegory	./M.Tech.

15 Use Class, ID selectors to style various elements of HTML Page. Ex: create four and four < h1> element Center align two and two < h1> using Class.Colour all to blue using class.Last < h1> should colour in yellow using id.

```
Ans.
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
  <style type="text/css">
    * {
       border: 1px solid
    }
     .Center {
```

```
text-align: center
}
p.colour {
  color: #00f
}
#p {
  text-align: center;
  color: #000;
  background-color: #ff1a1a
}
#p1 {
  text-align: left;
  color: #000;
  background-color: #ff1a1a
}
```

```
#p2 {
      text-align: right;
      background-color: #00fff2;
      color: #000
    }
  </style>
</head>
<body>
  <h1 class="Center">DR. B.R. AMBEDKAR POLYTECHNIC COLLEGE,
GWALIOR</h1>
  <h1 class="Center">Name : Ankur Shukla</h1>
  <h1>Lorem ipsum dolor sit amet consectetur adipisicing elit. Dignissimos
accusamus exercitationem debitis ad neque
    et eum consequatur, iure ullam. Eaque beatae quia fuga consectetur nihil, quos
atque? Porro, saepe natus!</h1>
  Lorem ipsum dolor sit amet consectetur adipisicing elit.
Enim distinctio nam ipsum eos
```

eligendi repudiandae perspiciatis itaque voluptates vero voluptate in eaque similique illo molestiae, nihil

voluptatum nobis! Repudiandae, harum.

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Nobis, consequentur. Consequentur

voluptatem, fugiat, quia impedit est alias deleniti incidunt porro in nihil laboriosam placeat autem architecto

cupiditate iure dolorum similique!

<h1 id="p">Lorem ipsum dolor sit amet consectetur adipisicing elit. Nostrum nobis eum laboriosam voluptatem in, sit

optio quaerat officia iure exercitationem reiciendis accusantium laudantium ipsum. Eum qui consectetur non

soluta iure.</h1>

Lorem ipsum dolor sit, amet consectetur adipisicing elit.
Temporibus animi suscipit

numquam placeat, atque labore voluptas minus doloribus minima possimus aliquam quasi dignissimos vitae

accusantium distinctio voluptatem accusamus asperiores corrupti!

Lorem ipsum dolor sit amet consectetur adipisicing elit.
Similique accusantium veritatis

eum in et explicabo facere perferendis nam dolorum veniam mollitia ducimus architecto quasi eos hic voluptate,

exercitationem repellat accusamus?

</body>

</html>

Output: -

DR. B.R. AMBEDKAR POLYTECHNIC COLLEGE, GWALIOR

Name : Ankur Shukla

Lorem ipsum dolor sit amet consectetur adipisicing elit. Dignissimos accusamus exercitationem debitis ad neque et eum consequatur, iure ullam. Eaque beatae quia fuga consectetur nihil, quos atque? Porro, saepe natus!

Lorem ipsum dolor sit amet consectetur adipisicing elit. Enim distinctio nam ipsum eos eligendi repudiandae perspiciatis itaque voluptates vero voluptate in eaque similique illo molestiae, nihil voluptatum nobis! Repudiandae, harum.

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```
16. Use Div and span in a page and color two words with different colour.
Ans.
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
  <style>
    body {
       padding: 0%;
       margin: 0%
    }
    . back1 {
```

```
padding-left: 10%;
  padding-top: 50px;
  padding-right: 10%;
  padding-bottom: 50px;
  margin-top: 50px;
  margin-left: 20%;
  margin-right: 20%;
  background-color: #0ff;
  border: none;
  border-radius: 5px
}
. back2 {
  padding-left: 10%;
  padding-top: 50px;
  padding-right: 10%;
```

```
padding-bottom: 50px;
       margin-top: 50px;
       margin-left: 20%;
       margin-right: 20%;
       background-color: #0ff;
       border: none;
       border-radius: 5px
    }
    . span2 {
       colour: #00f
    }
  </style>
</head>
<body>
  <div class="back1">
```

<h1>Lorem ipsum dolor sit amet </h1> Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum aperiam animi ullam minima incidunt ipsum ut, culpa earum dolore ipsa. Ea, provident quidem! Nesciunt harum numquam, eos iure quam sed! </div> <div class="back2"> <h1>Lorem ipsum dolor sit amet </h1> Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum aperiam animi ullam minima incidunt ipsum ut, culpa earum dolore ipsa. Ea, provident quidem! Nesciunt harum numquam, eos iure quam sed! </div> </body> </html> Output: -

Lorem ipsum dolor sit amet Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum aperiam animi ullam minima incidunt ipsum ut, culpa eacum dolore ipsa. Ea, provident quidem! Nesciunt harum numquam, cos iure quam sed! Lorem ipsum dolor sit amet Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum aperiam animi ullam minima incidunt ipsum ut, culpa earum dolore ipsa. Ea, provident quidem! Nesciunt harum numquam, eos iure quam sed! Page **61** of **140**

18. Write a code for html webpage which displays all practical on border, margin, padding of elements. Ans. <!DOCTYPE html> <html lang="en"> <head> <meta charset="UTF-8"> <meta http-equiv="X-UA-Compatible" content="IE=edge"> <meta name="viewport" content="width=device-width, initial-scale=1.0"> <title>Document</title> <style> body { background-color: #ff8000; text-align: center } h2,

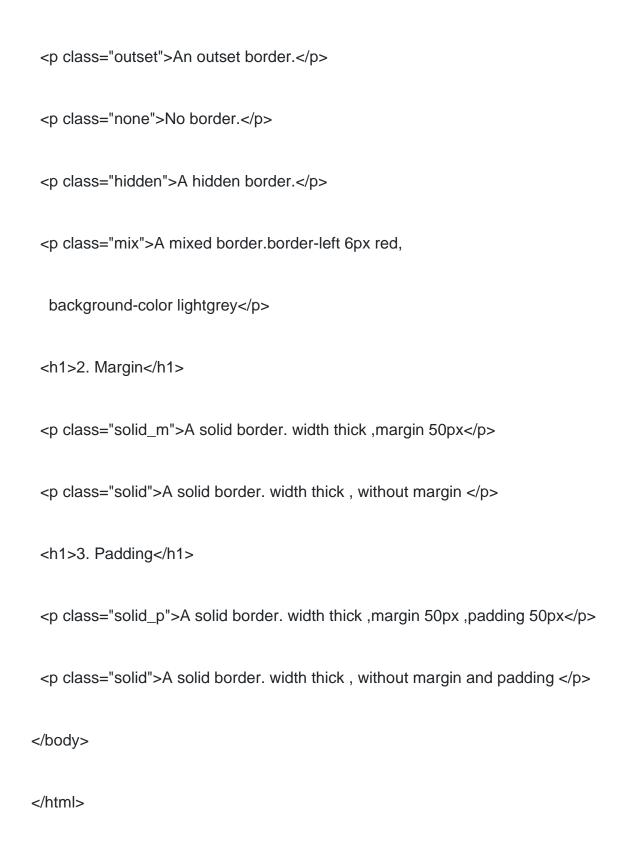
```
h1 {
 font-size: 400%;
 background-color: #d3d3d3;
 color: #00ff15
}
p {
 font-size: 35px;
 text-align: left
}
p.dotted {
 border-style: dotted;
 border-width: 5px
}
p.dashed {
 border-style: dashed;
```

```
border-width: medium
}
p.solid {
 border-style: solid;
 border-width: thick
}
p.double {
 border-style: double;
 border-color: #00f
}
p.groove {
 border-style: groove;
 border-color: #123456
}
p.ridge {
```

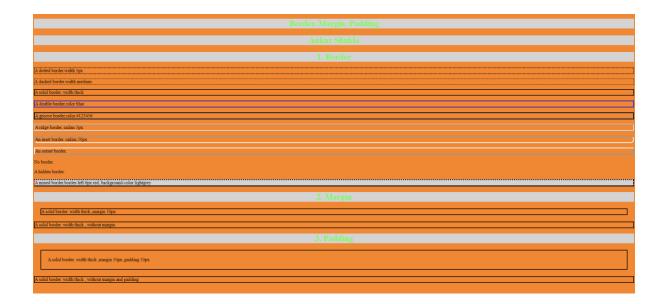
```
border-style: ridge;
 border-radius: 5px
}
p.inset {
 border-style: inset;
 border-radius: 50px
}
p.outset {
 border-style: outset
}
p.none {
 border-style: none
}
p.hidden {
 border-style: hidden
```

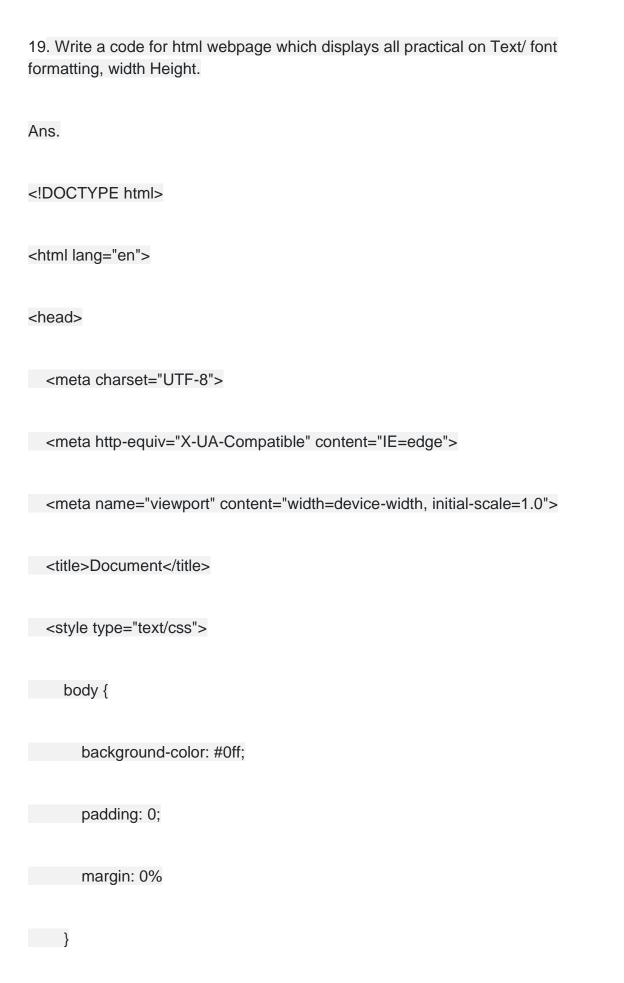
```
}
p.mix {
 border-style: dotted dashed solid double;
 border-left: 6px solid red;
 background-color: #d3d3d3
}
p.solid_m {
 border-style: solid;
 border-width: thick;
 margin: 50px
}
p. solid p {
 border-style: solid;
 border-width: thick;
 margin: 50px;
```

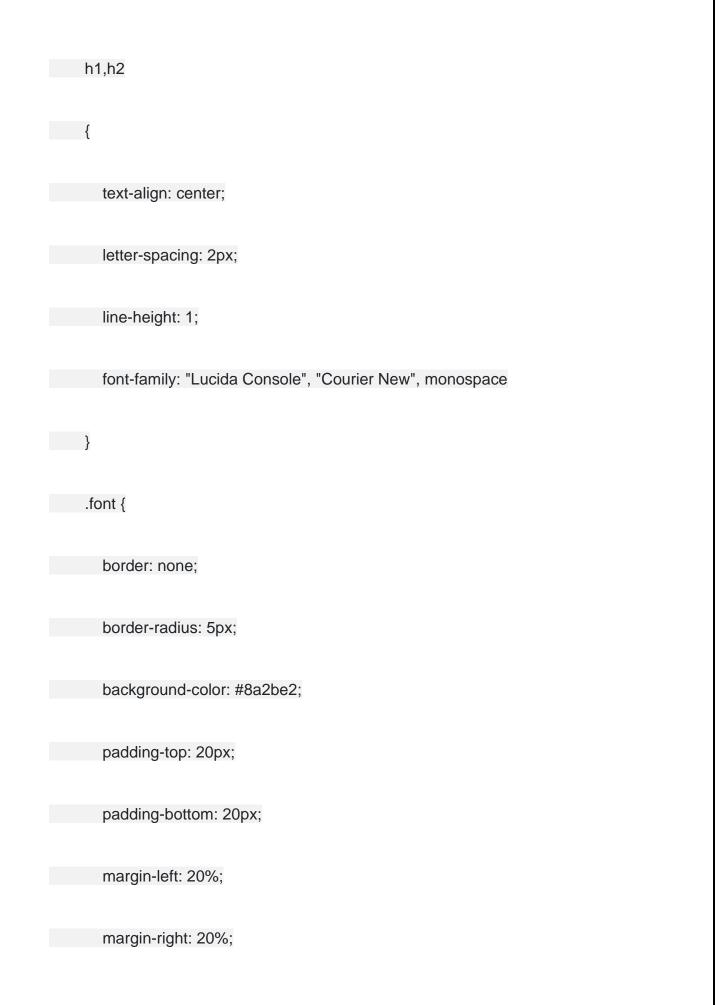
```
padding: 50px
 }
</style>
</head>
<body>
<h2>Border, Margin, Padding </h2>
<h2>Ankur Shukla</h2>
<h1>1. Border</h1>
A dotted border.width 5px
A dashed border.width medium
A solid border. width thick
A double border.color blue
A groove border.color #123456
A ridge border. radius 5px
An inset border. radius 50px
```

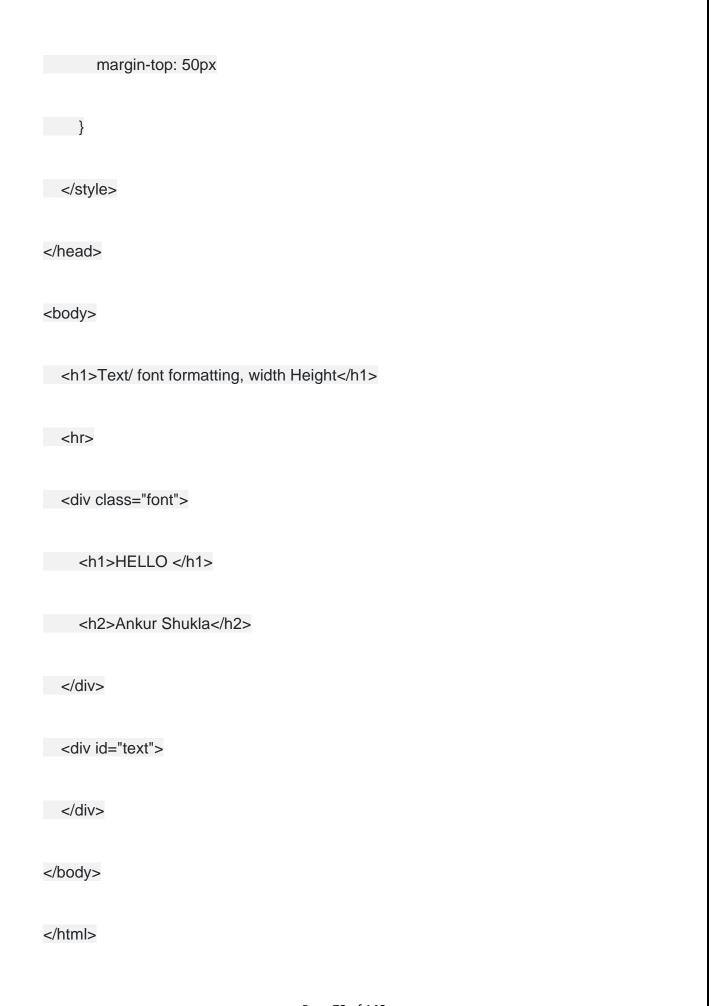


Output: -



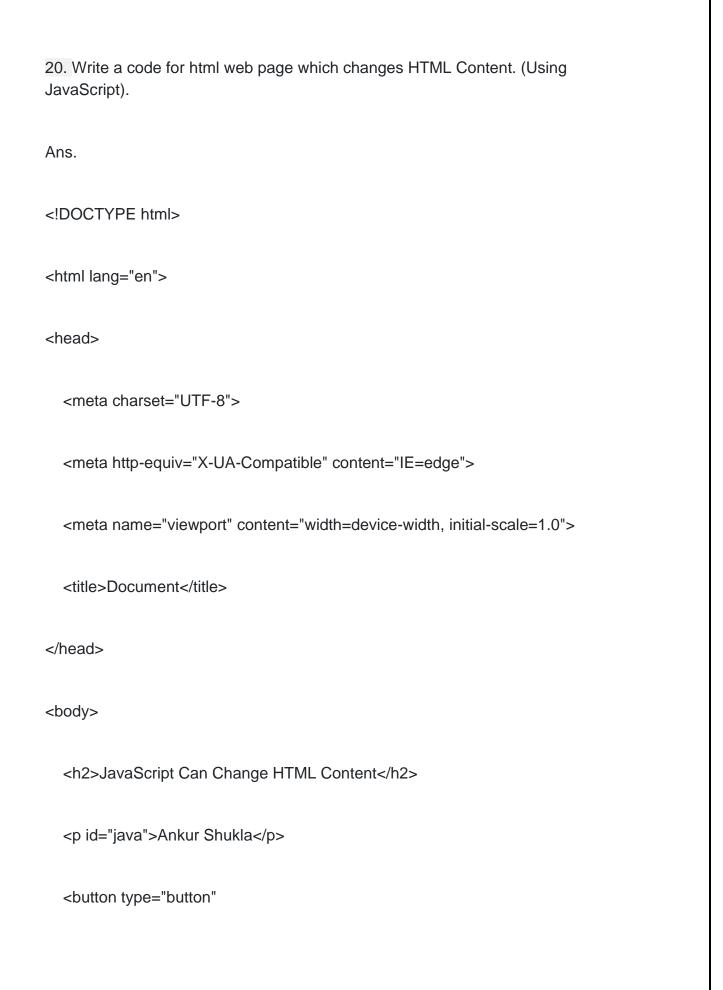






Output: -

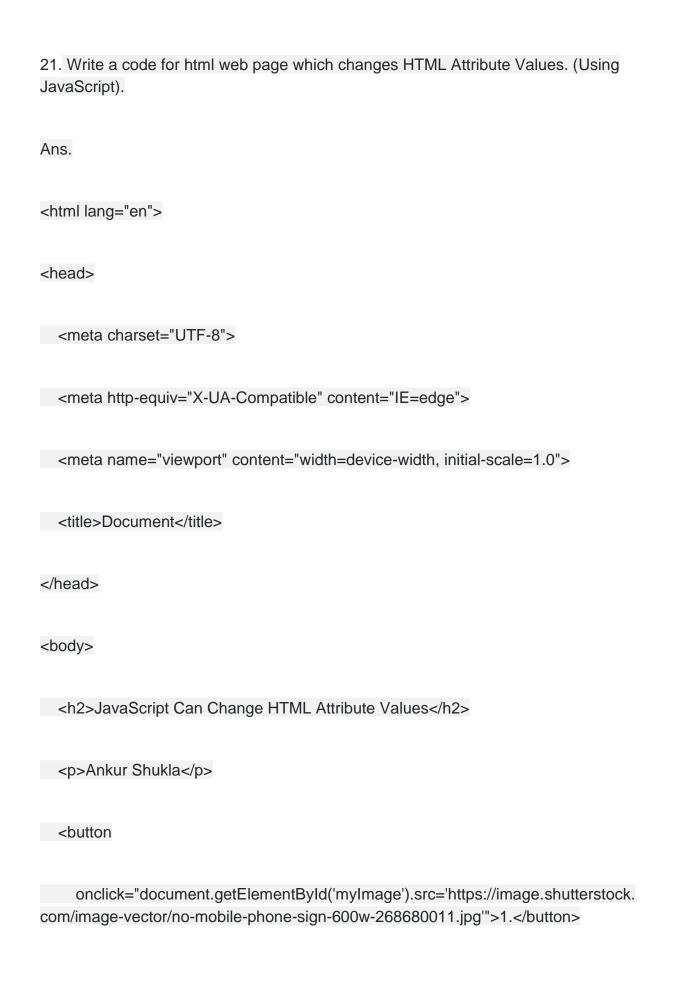




JavaScript Can Change HTML Content

Ankur Shukla

College Name Student Name



<img id="mylmage" src="https://image.shutterstock.com/image-vector/no-mobilephone-sign-600w-268680011.jpg"

style="width:100px" data-pagespeed-url-hash="3642220358"

onload="pagespeed.CriticalImages.checkImageForCriticality(this);">

<but

onclick="document.getElementById('myImage').src='https://image.shutterstock.com/image-illustration/no-phone-sign-600w-540189352.jpg'">2.</button>

</body>

</html>

Output: -

JavaScript Can Change HTML Attribute Values

Ankur shukls





"hutton" analial	k_"document gotElementPyld("id1") atyle color - "block"'s
button onclick	k="document.getElementById('id1').style.color = 'black'">
Back!	
Output:-	
	Ankur Shukla
Click Met Backt	



<button type="button" onclick="document.getElementById('demo').style.display='none'">Hide</button> <button type="button" onclick="document.getElementById('demo').style.display='block'">Show</button> </h1> </body> </html> Output: -**JavaScript Can Hide/Show HTML Elements Ankur Shukal** Hide Show

24. Create a html form which takes age as input and print (adult/ not adult/ invalid) using JavaScript.
Ans.
html
<html lang="en"></html>
<head></head>
<meta charset="utf-8"/> <meta content="IE=edge" http-equiv="X-UA-Compatible"/>
<meta content="width=device-width, initial-scale=1.0" name="viewport"/>
<title>Document</title>
 <body></body>
<h2>JavaScript Functions</h2>
<form></form>
<pre>Enter your age: <input id="age" onchange="check()" type="number"/></pre>

```
<script>
function check() {
let x = document.getElementById('age').value;
      if (x < 0) { document.getElementById('demo').innerHTML = 'Invalid';
document.getElementById('demo').style.color = 'blue'; }
      else if (x < 18) { document.getElementById('demo').innerHTML = 'Not Adult';
document.getElementById('demo').style.color = 'red'; }
      else if (x < 120) { document.getElementById('demo').innerHTML = 'Adult';
document.getElementById('demo').style.color = 'green'; }
      else { document.getElementById('demo').innerHTML = 'Invalid'; document.get
ElementById('demo').style.color = 'blue'; }
}
</script>
</body>
</html>
Output: -
 JavaScript Functions
 Enter your age: [-1]
 Invalid
```

25. Create a html form which takes age (type number) and gender (type radio button) as input and print ('Eligible for marriage'/ 'Not eligible for marriage'/ 'invalid age') using JavaScript.
Print "Not eligible for marriage" for
Male: 0 to 20, Female 0 to 17 Print "Fligible for marriage" for
Print "Eligible for marriage" for Male: 21 to 120, Female 18 to 120
Print "Invalid age" for
Male/ Female: not between (0 to 120)
A
Ans.
html
<html lang="en"></html>
<head></head>
<meta charset="utf-8"/>
<meta content="IE=edge" http-equiv="X-UA-Compatible"/>
<meta content="width=device-width, initial-scale=1.0" name="viewport"/>
<title>Document</title>
Citie > Document < /the
<body></body>
<form></form>

```
Enter your age:
    <input id="age" type="number" onchange="check()">
    <br>>Enter your Gender:
    <input id="f" type="radio" name="gender" onchange="check()"><label
for="f">Female</label>
    <input id="m" type="radio" name="gender" onchange="check()"><label
for="m">Male</label>
  </form>
  <script>
    function check() {
      let x = document.getElementById('age').value; let m =
document.getElementById('m').checked; let f =
document.getElementById('f').checked; if (x < 0 || x > 120) {
document.getElementById('demo').innerHTML = 'Invalid';
document.getElementById('demo').style.color = 'blue'; }
      else if (m == true) {
```

```
document.getElementById('demo').innerHTML = ";
                               if (x < 21) { document.getElementById('test').innerHTML = 'Gender is
Male.<br/>br>Not eligible for marriage'; document.getElementById ('test').style.color =
'green'; }
                               else { document.getElementById('test').innerHTML = 'Gender is
Male.<br/>
Male.<br/>
document.getElementById('test').style.color =
'green'; }
                      } else if (f == true) {
                               document.getElementById('demo').innerHTML = ";
                               if (x < 18) { document.getElementById('test').innerHTML = 'Gender is
Female.<br/>br>Not eligible for marriage'; document.getElementById('test').style.color =
'green'; }
                               else { document.getElementById('test').innerHTML = 'Gender is
Female.<br/>
Femal
'green'; }
                      } else { document.getElementById('test').innerHTML = 'Gender not selected';
document.getElementById('test').style.color = 'red'; }
}
 </script>
</body>
</html>
```

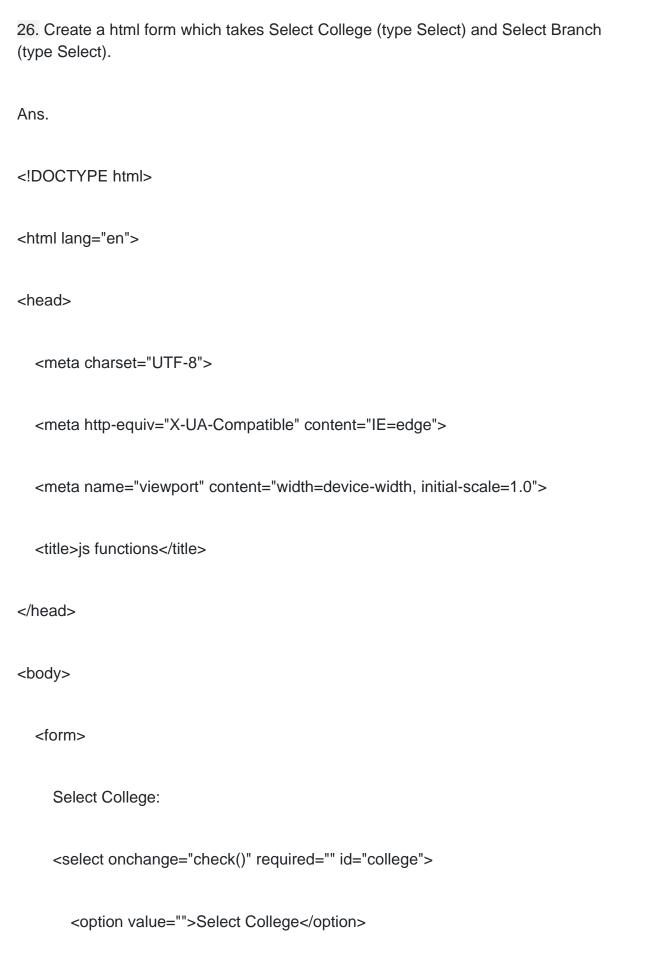
Output: -

Enter your age: 0 \$

Enter your Gender: O Female Male

Gender is Male.

Not eligible for marriage



```
<option value="polygwl">Dr. Bhimrao Ambedkar Polytechnic College,
Gwalior</option>
      <option value="bhind">Government Polytechnic College, Bhind/option>
    </select>
    <br><br>Select Branch:
    <select onchange="check()" required="" id="branch">
      <option value="">Select Branch</option>
      <option id="cse" value="CSE">Computer Science and Engineering/option>
      <option id="it" value="IT">Information Technology</option>
      <option id="mech" value="MECH">Mechanical Engineering/option>
      <option id="civil" value="CIVIL">Civil Technology
    </select>
    <br><br><
    <input type="submit">
  </form>
```

```
<script>
    function check() { let x = document.getElementByld('college').value;
document.getElementById('test1').innerHTML = x; if (x == "polygwl") {
document.getElementById('test').innerHTML = "Gwalior College";
document.getElementById('cse').style.display = 'block';
document.getElementById('it').style.display = 'block';
document.getElementById('civil').style.display = 'none';
document.getElementById('mech').style.display = 'none'; } else if (x == "bhind") {
document.getElementById('test').innerHTML = "Bhind College";
document.getElementById('cse').style.display = 'none';
document.getElementById('it').style.display = 'none';
document.getElementById('civil').style.display = 'block';
document.getElementById('mech').style.display = 'block'; } else {
document.getElementById('cse').style.display = 'block';
document.getElementById('it').style.display = 'block';
document.getElementById('civil').style.display = 'block';
document.getElementById('mech').style.display = 'block'; } }
  </script>
</body>
</html>
Output:
Select College: Select College
                                                   ~
Select Branch: Select Branch
                                      ~
 Submit
```

button (using JavaScript). Ans. <!DOCTYPE html <html lang="en"> <head> <meta charset="UTF-8"> <meta http-equiv="X-UA-Compatible" content="IE=edge"> <meta name="viewport" content="width=device-width, initial-scale=1.0"> <title>Document</title> <style> div { padding-top: 200px } </style> </head>

27. Write a code for html web page which changes background colour on clicking the

```
<body>
  <div>
     <button style="color: #000000 ;font-size: 38px; background-color:#ffffff;"</pre>
onclick="Background('#FFFFFF')">
       WHITE</button>
     <button style="color:#000000"; font-size: 38px;background-color:#808080;"</pre>
       onclick="Background('#808080')">GRAY</button>
     <button style="color:#000000"; font-size: 38px; background-color:#FF0000;"</pre>
       onclick="Background('#FF0000')">RED</button>
     <button style="color:#000000" ;font-size: 38px;background-color:#800000;"</pre>
       onclick="Background('#800000')">MAROON</button>
     <button style="color:#000000"; font-size: 38px;background-color:#FFFF00;"</p>
       onclick="Background('#FFFF00')">YELLOW</button>
     <button style="color:#000000"; font-size: 38px; background-color:#008000;"</pre>
       onclick="Background('#008000')">GREEN</button>
     <button style="color:#000000" ;font-size: 38px;background-color:#0f0fff;"</pre>
```

```
onclick="Background('#0000FF')">BLUE</button>
    <button style="color:#000000"; font-size: 38px;background-color:#800080;"</pre>
       onclick="Background('#800080')">PURPLE</button>
    <button style="color:#ffffff ;font-size: 38px;background-color:#000080;"</pre>
       onclick="Background('#000080')">NAVY</button>
    <button style="color:#000000" ;font-size: 38px;background-color:#C0C0C0;"</pre>
       onclick="Background('#C0C0C0')">SILVER</button>
  </div>
  <script type="text/javascript">function Background(bg) {
document.body.style.background = bg; }</script>
</body>
</html>
Output: -
WHITE GRAY RED MAROON YELLOW GREEN BLUE PURPLE NAVY SILVER
```

radio button (using JavaScript). Ans <!DOCTYPE html> <html lang="en"> <head> <meta charset="UTF-8"> <meta http-equiv="X-UA-Compatible" content="IE=edge"> <meta name="viewport" content="width=device-width, initial-scale=1.0"> <title>Document</title> <style type="text/css">.color{font-size:32px;border-radius:50px}</style> </head> <body> <div class="color"> <input type="radio" name="color" value="red" onclick="Background('#FF0000')"> Red

28. Write a code for html web page which changes background colour on clicking

```
<input type="radio" name="color" value="blue"
onclick="Background('#0000FF')"> Blue<br>
    <input type="radio" name="color" value="white"
onclick="Background('#FFFFFF')"> White<br>
    </div>
    <script type="text/javascript">
       function Background(bg){document.body.style.background=bg;}
    </script>
</body>
</html>
Output: -
 • Red
 • Blue
 White
```

29. Write a code for html web page which changes background colour on clicking checkboxes (using JavaScript). Ans. <!DOCTYPE html> <html lang="en"> <head> <meta charset="UTF-8"> <meta http-equiv="X-UA-Compatible" content="IE=edge"> <meta name="viewport" content="width=device-width, initial-scale=1.0"> <title>Document</title> <style type="text/css">.color{font-size:32px;border-radius:50px}</style> </head> <body> <div class="color"> <input type="checkbox" name="color" value="red" onclick="Background('#FF0000')"> Red


```
<input type="checkbox" name="color" value="blue"</pre>
onclick="Background('#0000FF')"> Blue<br>
    <input type="checkbox" name="color" value="white"
onclick="Background('#FFFFFF')"> White<br>
    </div>
    <script type="text/javascript">
       function Background(bg){document.body.style.background=bg;}
    </script>
</body>
</html>
Output: -
 - Red

■ Blue

 White
```

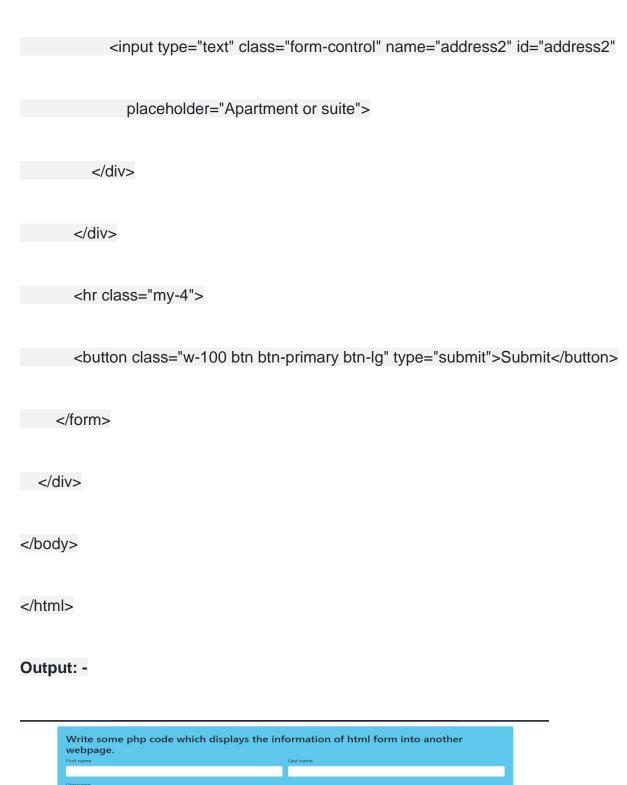


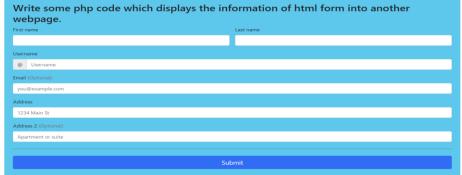










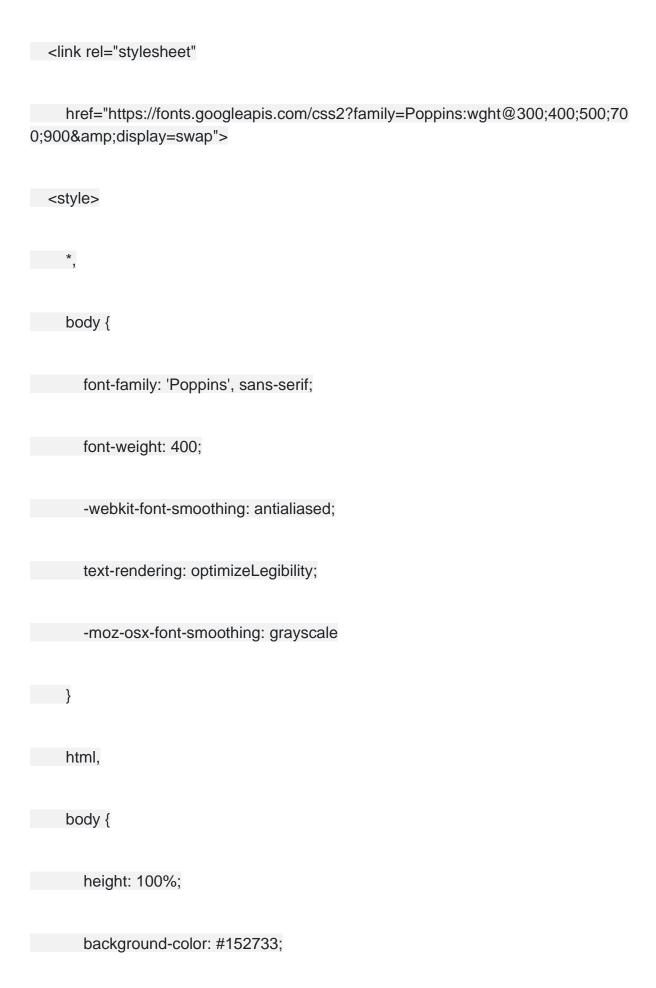


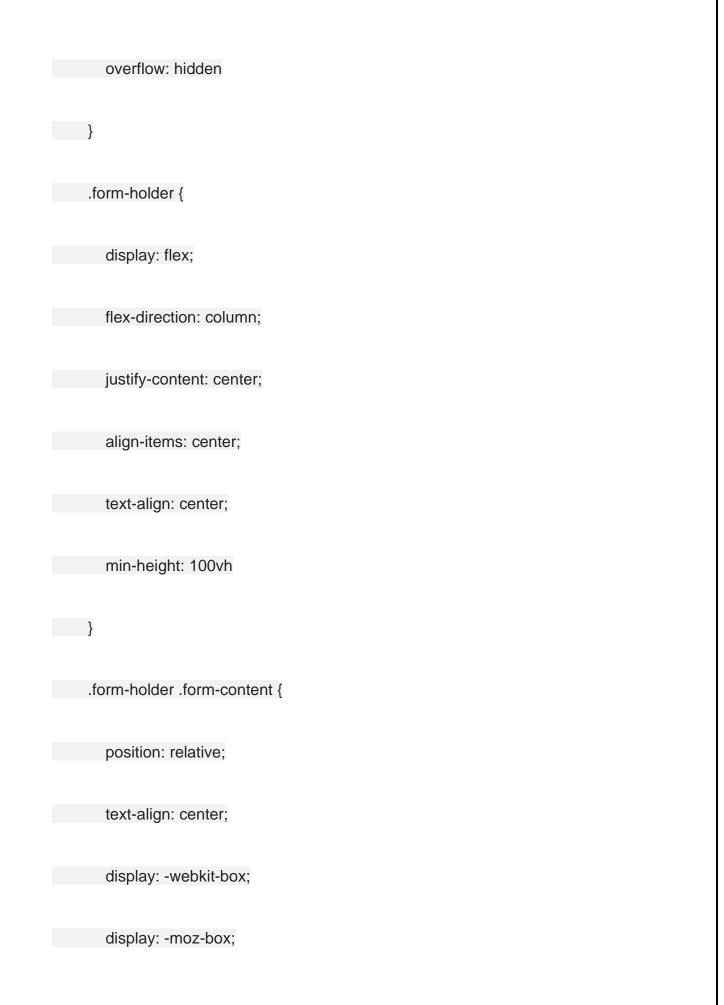
```
32. Write a HTML and PHP program which takes your name as input and print
> Print length of the name
>Print Reverse of name
> Print first name ,middle name & last name
Hint: use php string functions
Ans.
<html lang="en">
<head>
 <meta charset="UTF-8">
 <meta http-equiv="X-UA-Compatible" content="IE=edge">
 <meta name="viewport" content="width=device-width, initial-scale=1.0">
 <title>Document</title>
 <!-- Font Awesome -->
 k href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/bootstrap.min.css"
rel="stylesheet"
  integrity="sha384-
EVSTQN3/azprG1Anm3QDgpJLlm9Nao0Yz1ztcQTwFspd3yD65VohhpuuCOmLASj
C" crossorigin="anonymous">
 <style>
  .form {
   border: none;
   border-radius: 10px;
   padding: 50px;
   margin-top: 200px;
   margin-left: 30%;
   margin-right: 30%;
   background-color: #ffa693
  }
```

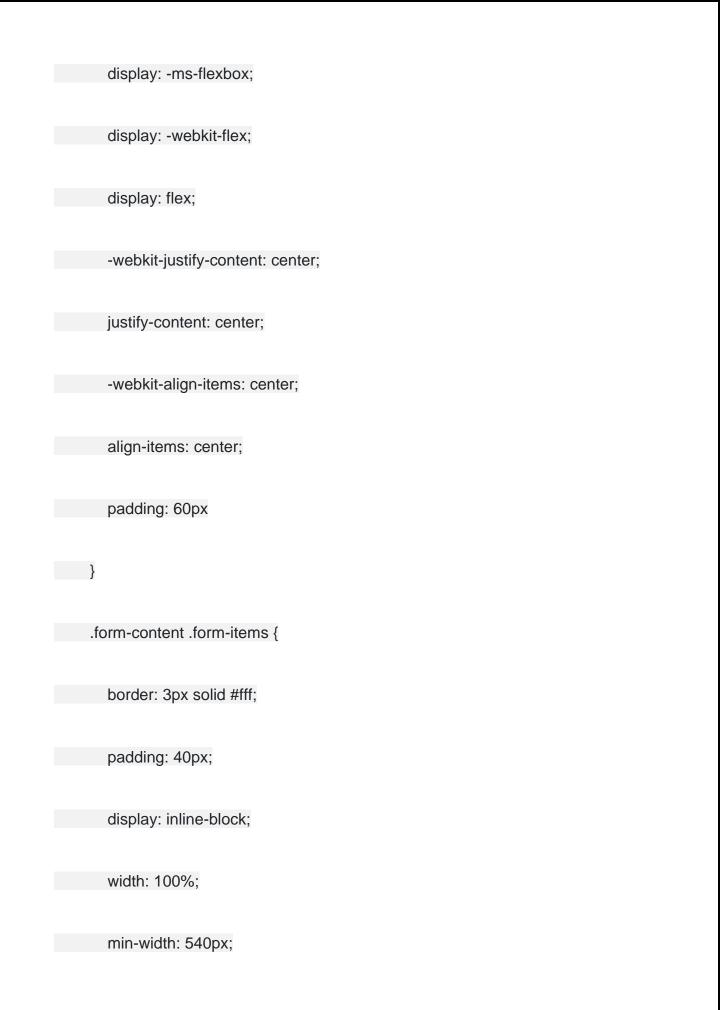
```
</style>
</head>
<body>
 <form action="https://www.polygwalior.ac.in/student/20BRAPCCO06_64.php"</pre>
method="POST">
  <div class="form">
   <div class="mb-3">
    <label for="exampleInputEmail1" class="form-label">Name</label>
    <input type="Text" class="form-control" id="exampleInputEmail1" aria-</pre>
describedby="emailHelp" name="name">
   </div>
   <button type="submit" class="btn btn-primary">Submit
  </div>
 </form>
</body>
</html
Output: -
```

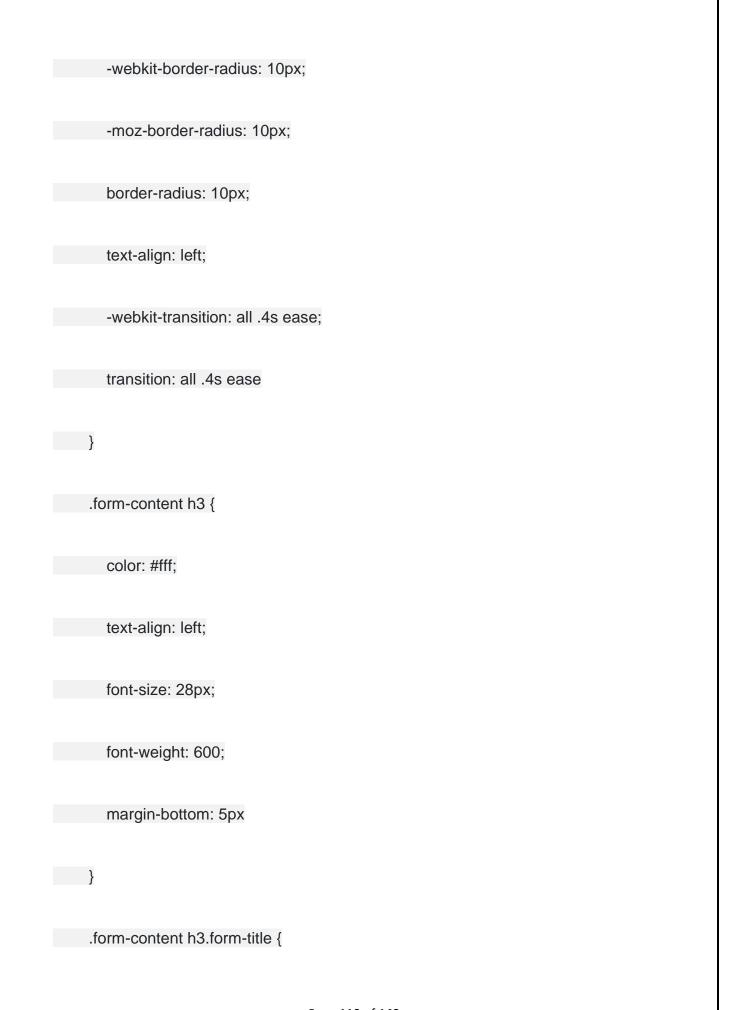


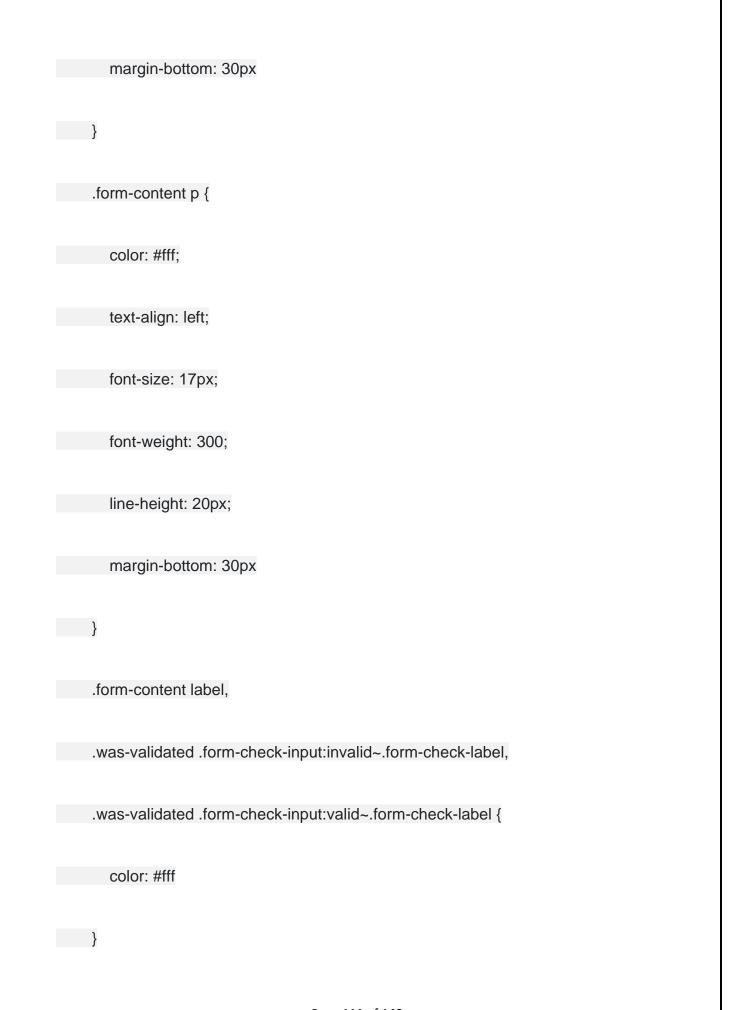


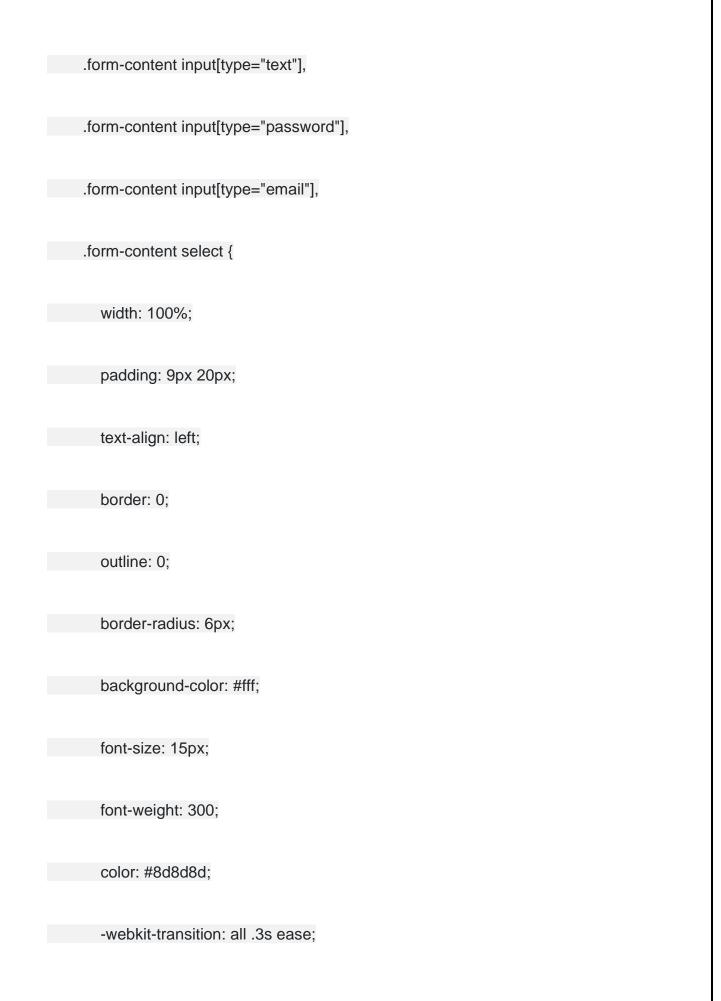


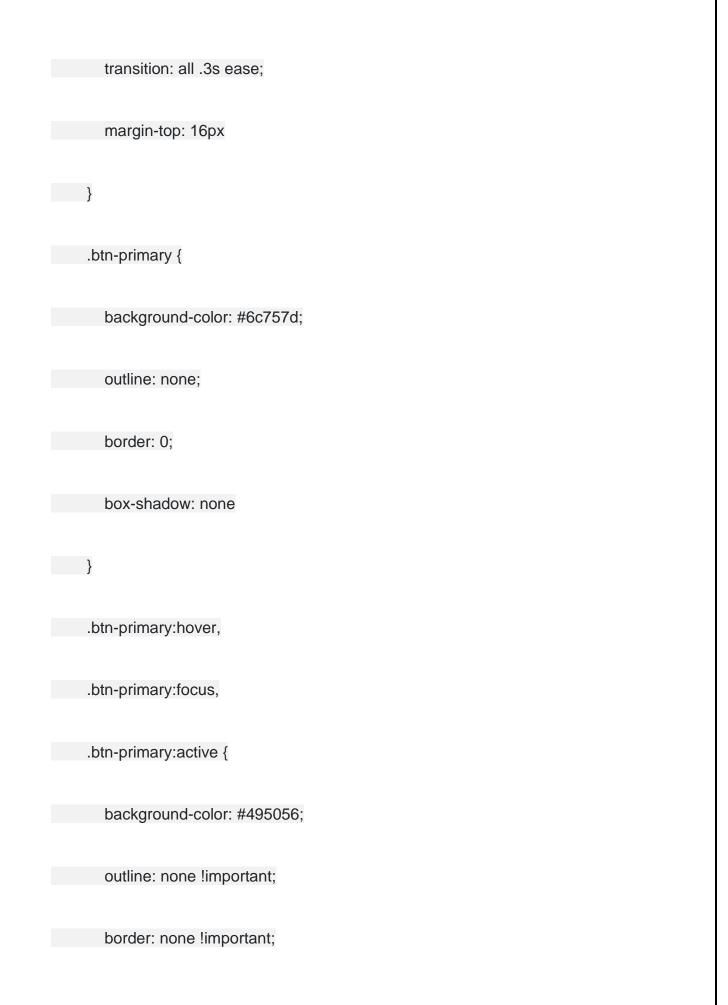


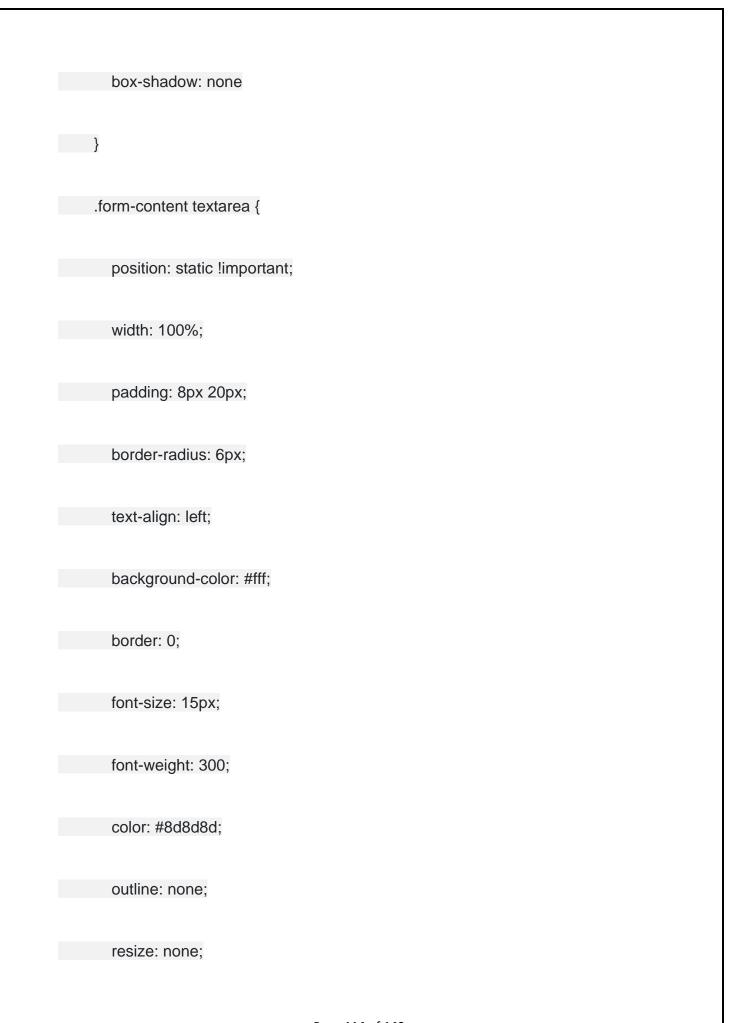


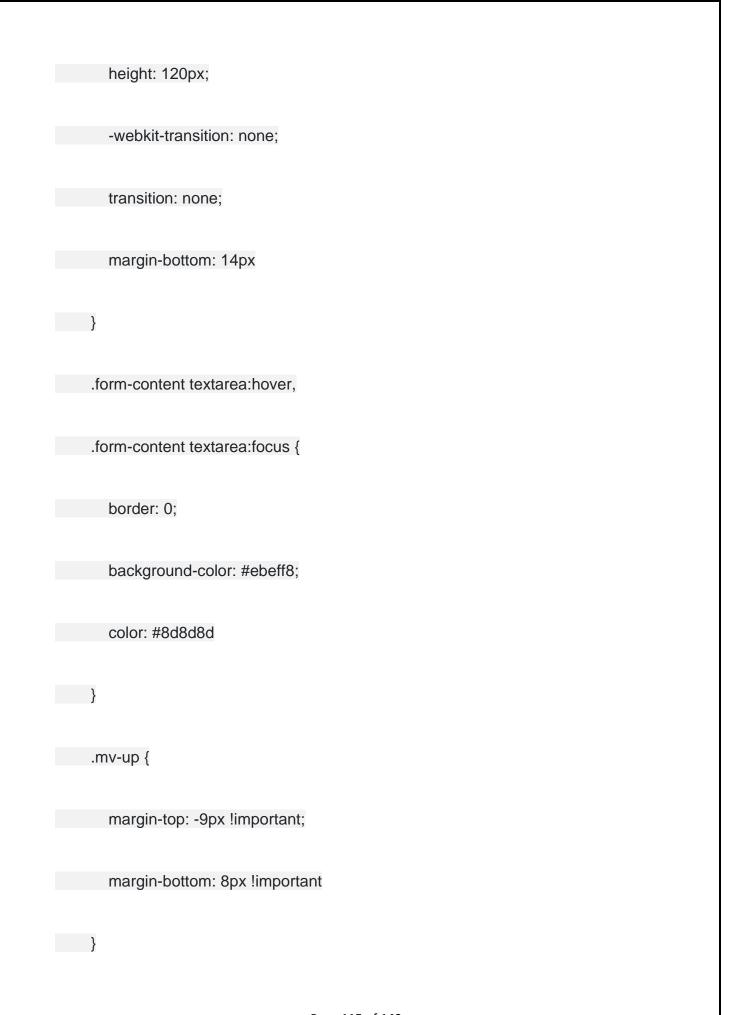








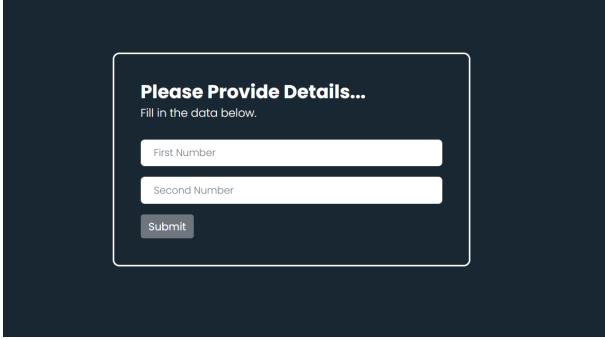












```
34. create a html form which takes two dob of two persons and print let( date o birth
= "01-07-2001")
> print 12-july-2001 (DD-MON-YYYY)
> print 12/07/01 (DD/07/01)
> print 200110712
> print the age of the person
> who is younger
Ans.
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="UTF-8">
 <meta http-equiv="X-UA-Compatible" content="IE=edge">
 <meta name="viewport" content="width=device-width, initial-scale=1.0">
 <title>Document</title>
 <style>
  * {
   box-sizing: border-box
  }
```

```
input[type="text"],
select,
textarea {
 width: 100%;
 padding: 12px;
 border: 1px solid #ccc;
 border-radius: 4px;
 resize: vertical
}
label {
 padding: 12px 12px 12px 0;
 display: inline-block
}
input[type="submit"] {
 background-color: #04aa6d;
```

```
color: #fff;
 padding: 12px 20px;
 border: none;
 border-radius: 4px;
 cursor: pointer;
 float: right
}
input[type="submit"]:hover {
 background-color: #45a049
}
.container {
 border-radius: 5px;
 background-color: #f2f2f2;
 padding: 20px
}
```

```
. col-25 {
 float: left;
 width: 25%;
 margin-top: 6px
}
. col-75 {
 float: left;
 width: 75%;
 margin-top: 6px
}
.button {
 padding-top: 20px
}
.row:after {
 content: "";
```

```
display: table;
   clear: both
  }
  @media screen and (max-width:600px) {
   . col-25,
   . col-75,
   input[type="submit"] {
    width: 100%;
    margin-top: 0
   }
  }
 </style>
</head>
<body>
 <div class="container">
```

```
<form action="https://www.polygwalior.ac.in/student/20BRAPCCO06_68.php"</pre>
method="POST">
   <div class="row">
     <div class="col-25">
      <label for="fname">first date of birth</label>
     </div>
     <div class="col-75">
      <input type="date" id="fname" name="A" placeholder="enter here.....">
     </div>
   </div>
   <div class="row">
     <div class="col-25">
      <label for="Iname">second date of birth</label>
     </div>
     <div class="col-75">
```



35. Basic JavaScript command.
Ans.
<html></html>
<head></head>
<title></td></tr><tr><td>js</td></tr><tr><td></title>
<pre><style>body{margin:0}.content{background-color:#c9ffff;padding- top:40px;padding-bottom:40px;padding-left:40%;padding-right:40%;align- items:center;align-content:center}.button{background- color:#005ce6;border:none;padding:20px;color:#f0f8ff}p{text-align:center;margin- left:2%;margin-right:2%;font-size:200%}</style></pre>
<body></body>
<pre>ankur shuakl Dr. Bhim Rao AmbedKar Polythechnic College, Gwalior</pre>
 <
<div class="content"></div>

```
<button type="button" class="button" onclick="first()">Red</button>
<button type="button" class="button" onclick="second()">Blue</button>
<button type="button" class="button" onclick="third()">green</button>
<br>>cbr><br>>
<button type="button" class="button" onclick="fourth()">12px</button>
<button type="button" class="button" onclick="fifth()">20px</button>
<button type="button" class="button" onclick="sixth()">40px</button>
<br>><br>>
<button type="button" class="button" onclick="seventh()">Show </button>
<button type="button" class="button" onclick="eighth()">Hide</button>
<br> <br>>
<button type="button" class="button" onclick="nineth()">Bold </button>
<button type="button" class="button" onclick="tenth()">Normal</button>
<br><br><
<button type="button" class="button" onclick="eleventh()">left</button>
```

```
<button type="button" class="button" onclick="twelth()">middle</button>
<button type="button" class="button" onclick="thirtenth()">right</button>
<br>>cbr><br>>
<button type="button" class="button" onclick="fourthenth()">red</button>
<button type="button" class="button" onclick="fifthenth()">pink</button>
<br>>cbr><br>>
<button type="button" class="button" onclick="sixthenth()">font1</button>
<button type="button" class="button" onclick="sevententh()">font2</button>
<button type="button" class="button" onclick="eightenth()">font3</button>
</div>
```

<script>function

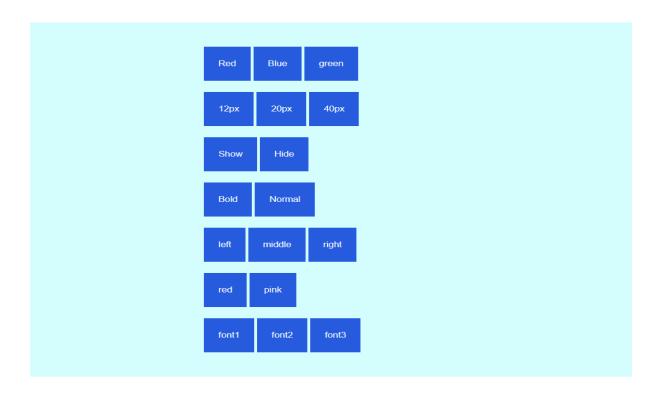
 $first()\{document.getElementByld("heading").style.color="red";\} function second()\{document.getElementByld("heading").style.color="blue";\} function third()\{document.getElementByld("heading").style.color="green";\} function fourth()\{document.getElementByld("heading").style.fontSize="12px";\} function fifth()\{document.getElementByld("heading").style.fontSize="20px";\} function sixth()\{document.getElementByld("heading").style.fontSize="40px";\} function seventh()\{document.getElementByld("heading").style.display="block";\} function eighth()\{document.getElementByld("heading").style.display="none";\} function nineth()\{document.getElementByld("heading").style.fontWeight="bold";\} function tenth()\{document.getElementByld("heading").style.fontWeight="normal";\} function eleventh()\{document.getElementByld("heading").style.textAlign="left";\} function twelth()\{document.getElementByld("heading").style.textAlign="center";\} function thirtenth()\{document.getElementByld("heading").style.textAlign="right";} function thirtenth() function thirtenth() function thirtenth() function thirtenth() function thirtenth() function thirtenth() function func$

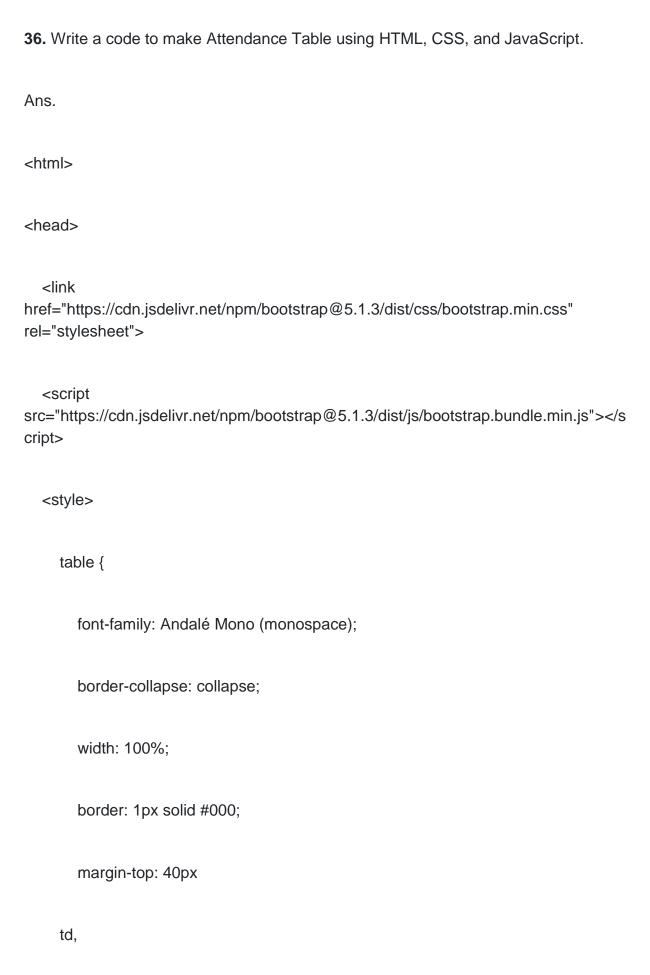
thirtenth(){document.getElementById("heading").style.textAlign="right";}function fourthenth(){document.body.style.backgroundColor="red";}function fifthenth(){document.body.style.backgroundColor="pink";}function sixthenth(){document.getElementById("heading").style.fontFamily="Impact,Charcoal, sans-serif";}function sevententh(){document.getElementById("heading").style.fontFamily="Brush Script MT, cursive";}function eightenth(){document.getElementById("heading").style.fontFamily="Courier New, monospace";}</script>

</body>

ankur shuakl Dr. Bhim Rao AmbedKar Polythechnic College, Gwalior

Output: -

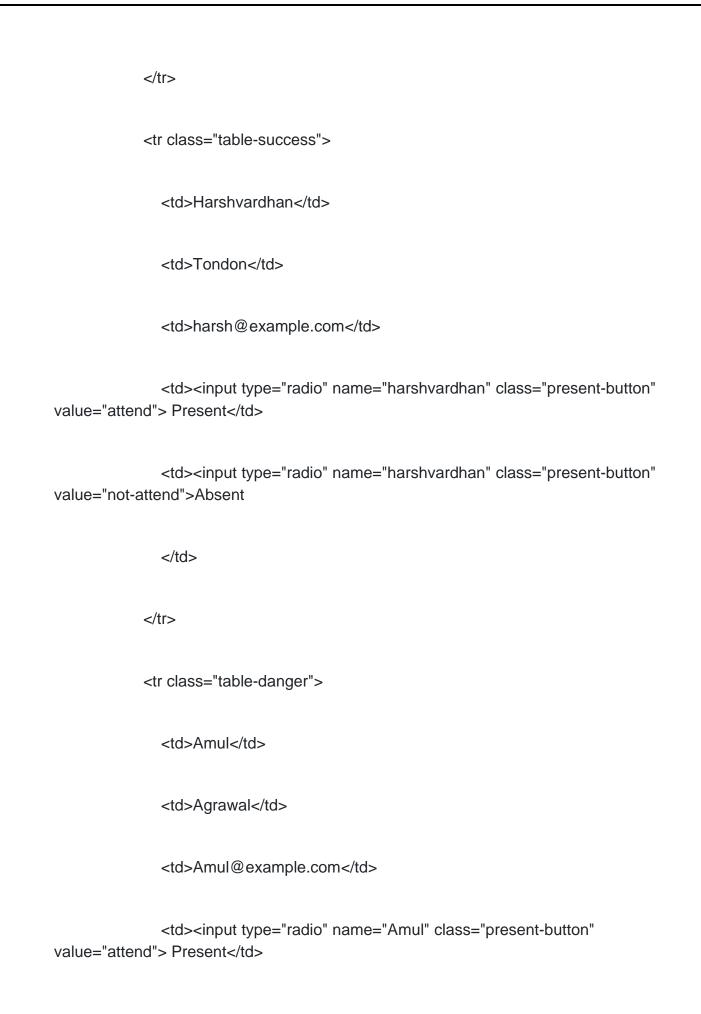




```
th {
       border: 1px solid #ddd;
       text-align: left;
       padding: 8px;
       border: 1px solid #000
    }
    tr:nth-child(even) {
       background-color: #ddd;
       border: 1px solid #000
    }
  </style>
</head>
<body>
  <div class="container mt-3">
     <form action="">
```

```
<h2>Write a code to make Attendance Table using HTML, CSS and
Javascript .</h2>
     <thead>
         Firstname
           Lastname
           Email
           <input type="radio" name="Present" id="P"
onclick="selectAll(this)" class="present-button"
               value="attend">All Present
           <input type="radio" name="Present" id="A" onclick="selectAll(
this)" class="present-button"
               value="not-attend">All Absent
         </thead>
```

```
ravindra
          pratap
          ravindra@somemail.com
          <input type="radio" name="ravindra" class="present-button"
value="attend"> Present
          <input type="radio" name="ravindra" class="present-button"
value="not-attend">Absent
         Aryan
          shivhare
          aryan@example.com
          <input type="radio" name="Aryan" class="present-button"
value="attend"> Present
          <input type="radio" name="Aryan" class="present-button"
value="not-attend">Absent
```



```
<input type="radio" name="Amul" class="present-button"
value="not-attend">Absent
        Tanuj
          Jain
          tanuj@example.com
          <input type="radio" name="tanuj" class="present-button"
value="attend"> Present
          <input type="radio" name="tanuj" class="present-button"
value="not-attend">Absent
        Yuvraj
          singh
          Yuvraj@example.com
          <input type="radio" name="yuvraj" class="present-button"
value="attend"> Present
```

```
="radio" name="yuvraj" class="present-button"
value="not-attend">Absent
        Om
         Parihar
         om@example.com
         <input type="radio" name="om" class="present-button"
value="attend"> Present
         <input type="radio" name="om" class="present-button"
value="not-attend">Absent
        Jatin
         Chauhan
         jatin@example.com
         <input type="radio" name="jatin" class="present-button"
value="attend"> Present
```

```
<input type="radio" name="jatin" class="present-button"
value="not-attend">Absent
        Dev
          Parihar
          dev@example.com
          <input type="radio" name="dev" class="present-button"
value="attend"> Present
          <input type="radio" name="dev" class="present-button"
value="not-attend">Absent
        Nikunj
          nikunj@example.com
          <input type="radio" name="Nikunj" class="present-button"
value="attend"> Present
```

```
<input type="radio" name="Nikunj" class="present-button"
value="not-attend">Absent
      <b>Total number of student :- </b>
       10
       </form>
 </div>
```

```
<! -- <p id="demo">Hello -->
<script
```

 $type="text/javascript">function selectAll(check) { var radio, i = 0; while (radio = check.form.elements[i++]) if (radio.type == "radio" && radio.value == check.value) radio.checked = true; }; var x = document.getElementById("myTable").rows.length; var t = x - 2; document.getElementById("demo").innerHTML = t;</script>$

</body>

</html>

Output: -

Write a code to make Attendance Table using HTML, CSS and Javascript.

Firstname	Lastname	Email	OAII Present	OAII Absent
ravindra	pratap	ravindra@somemail.com	O Present	OAbsent
Aryan	shivhare	aryan@example.com	O Present	OAbsent
Harshvardhan	Tondon	harsh@example.com	O Present	OAbsent
Amul	Agrawal	Amul@example.com	O Present	OAbsent
Tanuj	Jain	tanuj@example.com	O Present	OAbsent
Yuvraj	singh	Yuvraj@example.com	O Present	OAbsent
Om	Parihar	om@example.com	O Present	OAbsent
Jatin	Chauhan	jatin@example.com	O Present	OAbsent
Dev	Parihar	dev@example.com	○ Present	OAbsent
Nikunj		nikunj@example.com	O Present	OAbsent
		Total number of student :-	10	

