

EX: 1**FAVORITE FOOD**

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<style>
```

```
body
```

```
{
```

```
background-color:grey;
```

```
}
```

```
.centered {
```

```
position: absolute;
```

```
top: 50%;
```

```
left: 50%;
```

```
transform: translate(-50%, -50%);
```

```
}
```

```
.heading
```

```
{
```

```
text-align:center;
```

```
font-size:50px;
```

```
}
```

```
.alignment
```

```
{
```

```
text-align:center;
```

```
background-color:orange;
```

```
}
```

```
.image
```

```
{
```

```
border:2px solid #FFFFFF;
width:50%;height:500px;
padding:5px;
}
.pizza
{
    text-align:center;
    background-color:darkviolet;
}
.choco
{
    border:2px solid #FFFFFF;
    width:50%;height:500px;
    padding:30px;
}
.chocolate
{
    text-align:center;
    background-color:darkturquoise;
}
</style>
</head>
<body>
<div class="centered">
    <h1 class="heading"><i>SOME OF MY FAV<br>FOODS</i></h1>
</div>
<div>
```


</h1></center>

<div class="alignment">

<h3 id="favFood1" style="color:white"><i>Veg Biryani</i></h3>

<p id="foodDescription" style="color:white"><i>It is a south indian dish.is a perfect dish for any occasion .Veg biryani is an aromatic rice dish made by cooking basmati rice with veggies & biryani masala.</i></p>

</div >

<div class="pizza">

<h3 id="favFood2"style="color:white"><i>Pizza</i></h3>

<p id="foodDescription2" style="color:white"><i>Pizza is a savory dish of Italian origin, consisting of a usually round, flattened base of leavened wheat-based dough topped with tomatoes, cheese, and various other ingredients baked at a high temperature, traditionally in a wood-fired oven.</i></p>

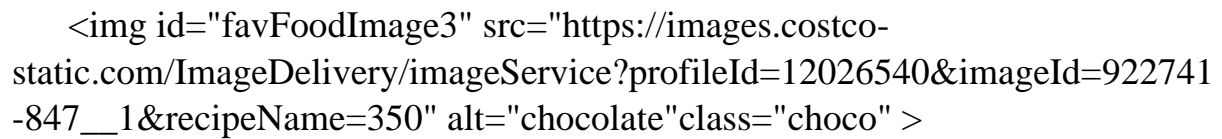
</div>

<div class="chocolate">

<h3 id="favFood3"style="color:white"><i>Chocolate</i></h3>

<p id="foodDescription3" style="color:white"><i>Chocolate is a usually sweet, brown food preparation of roasted and ground cacao seeds that is made in the form of a liquid, paste, or in a block, or used as a flavoring ingredient in

other foods. The seeds of the cacao tree have an intense bitter taste and must be fermented to develop the flavor.

A chocolate bar with a white wrapper and a red label.

EX:2 FRIEND BOOK

```
<html>

<head>

<style>

body{

background-image: url('https://encrypted-
tbn0.gstatic.com/images?q=tbn:ANd9GcQY7tYhvmDuaD0Ds3IBjka7QkYinin
oWhAgRN1-qHJnhQ&s.jpg');

background-size: 100% 100%;

}

</style>

<title id="titleName">Friends Books</title>

</head>

<body>

<center><h1>FRIENDS BOOK</h1><form>

<label id="yourName">Your Name:</label>

<input id="textBox" type="text"><br><br>

<label id="field1">1. A message for me:</label><br><br>

<input id="textBox1" type="text"><br><br>

<label id="field2">2. A nick for me:</label><br><br>
```

<input id="textBox2" type="text">

<label id="field3">3. Have you ever lied to me:</label>

<input id="yesMaybe" type="radio">

<label id="yes">Yes</label>

<input id="yesMaybe" type="radio">

<label id="yes">Maybe</label>

<label id="field4">4. How do you feel when you talk to me:</label>

<input id="happy" type="radio">

<label id="yes">Happy</label>

<input id="happy" type="radio">

<label id="yes">Irritated</label>

<label id="field5">5. Do you like to go on a roadtrip with me:</label>

<input id="no" type="radio">

<label id="yes">Yes</label>

<input id="no" type="radio">

<label id="yes">No</label>

<label id="bestColour">6. Best Colour that suits me:</label>

<input id="bestColour" type="checkbox">

<label id="yes">White</label>

<input id="yesMaybe" type="checkbox">

<label id="yes">Black</label>

<input id="yesMaybe" type="checkbox">

<label id="yes">Green</label>

<input id="yesMaybe" type="checkbox">

<label id="yes">Blue</label>

<label id="field1">7.The best moment in our Friendship:</label>

<input id="textBox3" type="text">

```

<img id="backgroundImage">
    </form>
</center>
</div>
</body>
</html>

```

EX 3: **HTML WEB PAGES**

```

<html>
  <body bgcolor="#FAE5D3">
    <center>
      <h1 id="table-heading">TABLES AND LISTS</h1>
      <table id="courseTable" border=1>
        <tr>
          <th>Roll
No</th><th>Name</th><th>Course</th><th>Department</th>
        </tr>
        <tr>
          <td>001</td>
          <td>AAA</td>
          <td>SDP</td>
          <td>CSE</td>
        </tr>
        <tr>
          <td>002</td>
          <td>BBB</td>
          <td>C++</td>
          <td>CSE</td>

```

```
</tr>
</table>
<ul id="courseHeading" style=list-style-position:inside;>
  <h2 id="courseList">No of Courses Available</h2>
  <li>Computer Science</li>
    <li>Electronics</li>
    <li>Aeronautics</li>
    <li>Mechanical</li>
    <li>Artificial Intelligence</li>
</ul></center>

<iframe id="frameHeading" src="https://encrypted-
tbn0.gstatic.com/images?q=tbn:ANd9GcTt3lzoyS_qdS1Ovlxu8CpZx1u6Cf99P
XMcS0pR16Ys83NSXzN2Z5CVsOIL6Iu78pxCYHI&usqp=CAU.jpg"></ifram
e>

<iframe id="frameImage1" src="https://encrypted-
tbn0.gstatic.com/images?q=tbn:ANd9GcTt3lzoyS_qdS1Ovlxu8CpZx1u6Cf99P
XMcS0pR16Ys83NSXzN2Z5CVsOIL6Iu78pxCYHI&usqp=CAU.jpg"></ifram
e>

<iframe id="frameImage2" src="https://encrypted-
tbn0.gstatic.com/images?q=tbn:ANd9GcTt3lzoyS_qdS1Ovlxu8CpZx1u6Cf99P
XMcS0pR16Ys83NSXzN2Z5CVsOIL6Iu78pxCYHI&usqp=CAU.jpg"></ifram
e>

<form id="login-form">
  <label id="submit_btn"></label>
  <input type="text" id="submit_btn">
  <button id="submit_btn">Submit</button>
</form>
</body>
</html>
```

EX 4: **NEO PHOTOGRAPHY**

```
<!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>Neo Photography</title>
  <link rel="stylesheet" href="./style.css">
</head>
<body>
  <div>

    <div class="container">
      <h1 id="titleName"> NEO PHOTOGRAPHY</h1>
      <h2 id="titleDescription">Beautiful Commercial Photography</h2>
      <a onclick="myFunction()" id="viewWork">View Work</a>
    </div>

    <div id="images">
      <div class="image">
        
      </div>

      <div class="image">
        <h3 id="ourWork"> Our Work</h3>
        
```


holding.jpg?s=612x612&w=0&k=20&c=utO4aHRyA5ZUAYxbk9NelmhR1_E5-AOWUWcqDMP-NXE=" alt="pic2" id="firstImage" >

</div>

<div class="image">

<p id="firstImageName"> Food Photography
</p>

</div>

<div class="image">

<p id="secondImageName">Aerial Photography</p>

</div>

<div class="image">

<p id="thirdImageName">Abstract Photography</p>

</div>

</div>

</div>

</body>

<script>

function myFunction(){

var x = document.getElementById("images");

```

    if (x.style.display === "none") {
        x.style.display = "block";
    } else {
        x.style.display = "none";
    }
}
</script>
</html>

```

EX 5: **VEGETABLE SALAD**

```

<!DOCTYPE html>
<html>
    <head>
        <h1 id="heading" style=text-align:center;color:purple;>VEGETABLE
SALAD</h1>
        <title id="titleName">Vegetable Salad</title>
    </head>
    <body bgcolor="#AFE1AF">
        <div class="container">
            <center></center>
            <h4 id="benefits" style=text-align:center;color:blue;>Benefits of Vegetable
Salad</h4>
            <p id="benefitsParagraph" style=text-align:center;color:indigo;font-
size:11px;font-family:TimesNewRoman>Aside from their natural good taste
and great crunchy texture alongside wonderful colors and fragrance, eating a
large serving fresh, raw vegetables each day can have significant health
benefits</p>

```

<h4 id="steps" style=text-align:center;color:blue;>Steps to make Vegetable Salad</h4>

<ul id="stepForVegetableSalad" style=list-style-position:inside;text-align:center;color:indigo;>

Take a large and clear glass bowl

Try adding blanched, lightly steamed or roasted veggies like broccoli, french beans, corn, cauliflower, baby corn

Add lentils, beans or chickpeas or bean sprouts for more protein

Grate some of the vegetables for a different texture

Add marinated veggies like artichoke hearts for tang or other veggies like radish for some pungency

Swap in your own favorite combination of dried fruits, nuts and seeds

Use fresh coriander or chives instead of parsley

</div>

<hr>

<footer id="footerText" style=text-align:center;color:indigo;>This easy vegetable salad is packed with a variety of summer produce with all textures and colors one could ever want

</footer>

</body>

</html>

ADDITIONAL HANDS ON POJECTS

EX 1:

<!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>Exercise 01</title>
</head>
<body bgcolor="black">
    <h2 style="color:cyan;"> Designed for developers</h2>
    <h1 style="color:white;">The world's most powerful and easy -to-
use APIs</h1>
    <p style="color:darkgray;">we agonize over the right abstractions so your tea
ms don't need to stitch together disparate systems or soend months integrating p
ayment functionality</p>
</body>
</html>

```

EX 2:

```

<!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>Exercise 01</title>
    <style>
img
{
float:left;
border:1 px;
margin:10 px 10px 20px 20px;
}
    </style>
</head>
<body bgcolor="orange">
    <h2 style="color:green;"> Richards page</h2>

```

```

<h1 style="color:green;"> my dog</h1>



<p style="color:green;">we agonize over the right abstractions so your teams
don't need to stitch together disparate systems or spend months integrating
payment functionality</p>

</body>

</html>

```

EX 3:

```

<!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>Exercise 01</title>

</head>

<body bgcolor="light blue">

  <h2 style="color:black;"> INDIAN CRICKET</h2>

  <p>first image width 50% and height 50%</p>

  <br>

  <br>

  <p>secon image width 128px height 128px </p>

```

```
  
</body>  
</html>
```

EX 4:

```
<html>  
<head>  
  
<meta name="viewport" content="width=device-width, initial-scale=1">  
  
<style>  
div {text-align: center}  
h1 {text-align: center}  
body,html  
{  
  height: 100%;  
  margin: 0;  
}  
  
.bg {  
  /* The image used */  
  background-  
image: url("https://i.pinimg.com/originals/b4/a8/a4/b4a8a4625f6b8ef4418150ef  
ff833d04.gif");  
  
  /* Full height */  
  height: 100%;  
  
  /* Center and scale the image nicely */  
  background-position: center;  
  background-repeat: no-repeat;  
  background-size: cover;  
}  
</style>  
</head>  
<body>
```

```
<div class="bg">
  <h1> Take a break go for trip</h1>
</div>
</body>
</html>
```

EX 5:

```
<!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>Exercise 5</title>
</head>
<body bgcolor="#CAFEA7">
```

```
  <h1 style="text-align:center;">Login</h1>
  <p style="text-align:center;">
    <br>
    <br>
    <form style="text-align:center;">
      <label for="username">Username:</label>
      <input type="text"><br>
      <br>
      <label for="password">Password:</label>
      <input type="text"><br>
      <br>
      <button value="login">Login</button>
    </form>
  </p>
</body>
</html>
```

EX 6:

```
<!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>Exercise 6</title>
<style>
    .h2{
        text-align: center;

    }
    .img
    {
        text-align: center;
    }
    .container
    {
        position: absolute;
top: 50%;
left: 50%;
transform: translate(-50%, -50%);
color:white;
text-align: center;

    }
</style>

</head>
<body>
    <div class=h2><h2>The Himalayas</h2></div>
    <div><p>The Himalayas the highest mountain range in the world and home to
most of the world's highest mountains includes many mountains</p></div>
    <div >
        

    </div>
    <div class=container><h1><u>Range of mountains</u></h1></div>
</body>
</html>

```

EX 7:


```
<!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>Exercise 7</title>
  <style>
    table, th, td {

      border: 1px solid black;
      background-color: blanchedalmond;
    }
    th, td {
      padding-top: 10px;
      padding-bottom: 20px;
      padding-left: 30px;
      padding-right: 40px;
    }
    h2
    {
      text-align: center;
    }
  </style>
</head>
<body>
  <h2><u>Employee Table</u></h2>
```


<table width="100%">

<tr>

<th>

name

</th>

<th>

Job Title

</th>

<th>

Email <Address>

</th>

</tr>

<tr>

<td>

Alfreds

</td>

<td>

Developer

</td>

<td>

alfred@company.com

</td>

</tr>

<tr>

<td>

Maria

</td>

<td>

Staff Writer

</td>

<td>

maria@company.com

</td>

</tr>

<tr>

<td>

Emst

</td>

<td>

Project Head

</td>

<td>

Emst@company.com

</td>

</tr>

<tr>

<td>

Albert

</td>

<td>

Research Scientist

</td>

<td>

albert@company.com

</td>

</tr>

<tr>

<td>

Winston

</td>

<td>

Developer

</td>

<td>

winston@company.com

</td>

</tr>

<tr>

<td>

Martin

</td>

<td>

Skill Developer

</td>

<td>

```
        martin@company.com
    </td>

</tr>
</table>
</body>
</html>
```

EX 8:

```
<html>
  <head>
    <style>
      .all {
        border: 1px;
padding: 15px 32px;
text-align: center;
text-decoration: none;
display: inline-block;
font-size: 16px;
margin: 4px 2px;
cursor: pointer;

      }
      .button {
border: none;
color: white;
padding: 15px 32px;
text-align: center;
text-decoration: none;
display: inline-block;
font-size: 16px;
margin: 4px 2px;
cursor: pointer;
background-color: #4CAF50;
```

```

}
    </style>

</head>
<body>
    <h2 style="text-align: center;">Cricket Matches</h2>
    <a class="button" href="https://www.w3schools.com/tags/tag_button.asp"
>
        <button class="button"> International Cricket</button> </a>
        <button class="button"> T20 series</button>
        <input type="button" class="button" value="Latest Tournaments"><br>

        <div style="text-align: center;">
            <button class="all" type="submit" value="All Matches">All Matches</b
utton>
        </div>
    </body>

</html>

```

EX 9:

```

<!DOCTYPE html>

<html>

<head>

<style>

.button {
    border: none;
    color: white;
    padding: 16px 32px;
    text-align: center;
    text-decoration: none;
    display: inline-block;
    font-size: 16px;

```

```
margin: 4px 2px;  
transition-duration: 0.4s;  
cursor: pointer;  
}
```

```
.button1 {  
background-color: white;  
color: black;  
border: 2px solid #4CAF50;  
}
```

```
.button1:hover {  
background-color: #4CAF50;  
color: white;  
}
```

```
.button2 {  
background-color: white;  
color: black;  
border: 2px solid #008CBA;  
}
```

```
.button2:hover {  
background-color: #008CBA;  
color: white;  
}
```

</style>

</head>

<body>

<h2>The button element - Styled with CSS</h2>

<p>Use the :hover selector to change the style of the button when you move the mouse over it.</p>

<p>Tip: Use the transition-duration property to determine the speed of the "hover" effect:</p>

<button class="button button1">Green</button>

<button class="button button2">Blue</button>

</body>

</html>