HTML HANDS ON

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>

<img id="titleName">

<img id="titleImage"

src="https://www.wbcsd.org/var/site/storage/images/programs/food-andnature/food-land-use/fresh/positive-nutrition/150946-2-eng-GB/Positivenutrition\_i1500.jpg" alt="Picture missing"

style="width:100%;"></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>

<img id="favFoodImage1" src =" https://www.cubesnjuliennes.com/wpcontent/uploads/2019/03/Instant-Pot-Veg-Biryani-Recipe.jpg" alt="veg

biryani"class="image"/>

</div >

<br>

<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 wheatbased dough topped with tomatoes, cheese, and various other ingredients baked

at a high temperature, traditionally in a wood-fired oven.</i></p>

<img id="favFoodImage2" src=" https://thestingyvegan.com/wpcontent/uploads/2017/10/vegan-nacho-pizza-photo.jpg "

alt="pizza"class="image" />

</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.</i></p>

<img id="favFoodImage3" src="https://images.costcostatic.com/ImageDelivery/imageService?profileId=12026540&imageId=922741

-847\_\_1&recipeName=350" alt="chocolate"class="choco" >

</div>

</body>

</html>

EX:2 FRIEND BOOK

<html>

<head>

<style>

body{

background-image: url('https://encryptedtbn0.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"><br><br>

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

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

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

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

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

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

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

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

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

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

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

me:</label><br><br>

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

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

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

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

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

<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><br><br>

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

<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://encryptedtbn0.gstatic.com/images?q=tbn:ANd9GcTt3lzoyS\_qdS1Ovlxu8CpZx1u6Cf99P

XMcS0pR16Ys83NSXzN2Z5CVsOlL6Iu78pxCYHI&usqp=CAU.jpg"></ifram

e>

<iframe id="frameImage1" src="https://encryptedtbn0.gstatic.com/images?q=tbn:ANd9GcTt3lzoyS\_qdS1Ovlxu8CpZx1u6Cf99P

XMcS0pR16Ys83NSXzN2Z5CVsOlL6Iu78pxCYHI&usqp=CAU.jpg"></ifram

e>

<iframe id="frameImage2" src="https://encryptedtbn0.gstatic.com/images?q=tbn:ANd9GcTt3lzoyS\_qdS1Ovlxu8CpZx1u6Cf99P

XMcS0pR16Ys83NSXzN2Z5CVsOlL6Iu78pxCYHI&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">

<img src="https://encryptedtbn0.gstatic.com/images?q=tbn:ANd9GcSkU4avw\_0GdH6P9rDVVEUuHHllDf

3-6lIwzpI70ISDbQ&s" alt="pic1" id="backGroundImage" >

</div>

<div class="image">

<h3 id="ourWork"> Our Work</h3>

<img src="https://media.istockphoto.com/id/1196172395/photo/in-thephoto-studio-with-professional-equipment-portrait-of-the-famous-photographer-

holding.jpg?s=612x612&w=0&k=20&c=utO4aHRyA5ZUAYxbk9NelmhR1\_E

5-AOWUWcqDMP-NXE=" alt="pic2" id="firstImage" >

</div>

<div class="image">

<img

src="https://cdn.mos.cms.futurecdn.net/gvQ9NhQP8wbbM32jXy4V3j.jpg"

alt="pic3" id="secondImage"><p id="firstImageName"> Food Photography

</p>

</div>

<div class="image">

<img src="https://images.unsplash.com/photo-1542038784456-

1ea8e935640e?ixlib=rb4.0.3&ixid=MnwxMjA3fDB8MHxzZWFyY2h8NHx8cGhvdG9ncmFwaHl8Z

W58MHx8MHx8&auto=format&fit=crop&w=500&q=60" alt="pic4"

id="thirdImage">

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

</div>

<div class="image">

<img src="https://images.unsplash.com/photo-1554080353-

a576cf803bda?ixlib=rb4.0.3&ixid=MnwxMjA3fDB8MHxzZWFyY2h8OXx8cGhvdG9ncmFwaHl8Z

W58MHx8MHx8&auto=format&fit=crop&w=500&q=60" alt="pic5"

id="fourthImage">

<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><img id="vegetableSaladImage"

src="https://www.acouplecooks.com/wp-content/uploads/2022/02/VegetableSalad-009.jpg" alt="Logo" width="300" height="200"></center>

<h4 id="benefits" style=text-align:center;color:blue;>Benefits of Vegetable

Salad</h4>

<p id="benefitsParagraph" style=text-align:center;color:indigo;fontsize:11px;font-family:TimesNewRoman>Aside from their natural good taste

and great crunchy texture alongside wonderful colors and fragance, 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;textalign:center;color:indigo;>

<li>Take a large and clear glass bowl</li>

<li>Try adding blanched, lightly steamed or roasted veggies like broccoli,

french beans, corn, cauliflower, baby corn</li>

<li>Add lentils, beans or chickpeas or bean sprouts for more protein</li>

<li>Grate some of the vegetables for a different texture</li>

<li>Add marinated veggies like artichoke hearts for tang or other veggies like

radish for some pungency</li>

<li>Swap in your own favorite combination of dried fruits, nuts and seeds</li>

<li>Use fresh coriander or chives instead of parsley</li>

</ul>

</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 -touse 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>

<img src="https://media.istockphoto.com/id/962855368/photo/beagle-5-

years-old-sitting-in-front-of-whitebackground.jpg?s=612x612&w=0&k=20&c=LSDUgTw68-

FNU43TmLQA1\_e46lew9iBpGvaJdFB-B1s=" alt="no picture" width="100"

height="100">

<p style="color:green;">we agonize over the right abstractions so your teams

don't need to stitch together disparate systems or soend 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>

<img src="https://encryptedtbn0.gstatic.com/images?q=tbn:ANd9GcSzJNLndXQcnIPHzhGt\_CtRjwnuEH\_

7w31dIUw-rthX&s" width="50%" height="50%">

<br>

<br>

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

<img src="https://encryptedtbn0.gstatic.com/images?q=tbn:ANd9GcSzJNLndXQcnIPHzhGt\_CtRjwnuEH\_

7w31dIUw-rthX&s" width="128px" height="128px">

</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 \*/

backgroundimage: 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 t

o most of the world's highest mountains includes many mountains</p></div>

<div >

<img src="https://media.istockphoto.com/id/1223738331/photo/panoramic59-mpix-xxxxl-size-view-of-mount-ama-dablam-in-himalayasnepal.jpg?b=1&s=170667a&w=0&k=20&c=cGqrdcvB6qqL8B2KPySr8yGE7U

h\_sBSNpx3xJR-iYe0=" width="100%"height="100%">

</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>

<br>

<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><strong>Tip:</strong> 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>