1)

<html>

<head>

<title>Question 1</title>

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>

<script type = "text/javascript" language = "javascript">

$(document).ready(function()

{

$(".btn").click(function()

{

$("div").animate({left: '0px'});

} );

});

</script>

<style type="text/css">

table

{

font-family: arial, sans-serif;

border-collapse: collapse;

}

td, th

{

border: 1px solid #dddddd;

text-align: left;

padding: 8px;

}

tr:nth-child(even)

{

background-color: #dddddd;

}

.main-container

{

display: flex;

flex-direction: column;

}

.sub-container

{

position: relative;

left: 250px;

}

</style>

</head>

<body>

<div class="main-container">

<div class="sub-container">

<table>

<tr style="background-color:#F0FFFF">

<th>Firstname</th>

<th>Lastname</th>

<th>Age</th>

</tr>

<tr style="background-color:#5F9EA0">

<td>David</td>

<td>Warner</td>

<td>34</td>

</tr>

<tr style="background-color:#7FFFD4">

<td>Kane</td>

<td>Williamson</td>

<td>30</td>

</tr>

<tr style="background-color:#00FFFF">

<td>Rashid</td>

<td>Khan</td>

<td>24</td>

</tr>

</table>

<br>

<div class="image">

<img src="img.jpeg" alt="cricketbat" width="300" height="250">

</div>

</div>

<div class="btn">

<button class="btn" type="button">Click Me!</button>

</div>

</div>

</body>

</html>

2)

<html>

<head>

<title></title>

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>

<script type="text/javascript">

$(document).ready(function () {

$('button').click(function () {

var total = $('textarea').val($('textarea').val() +$(this).val());

});

$('#btnSubmit').click(function () {

$('textarea').val(eval($('textarea').val()));

});

});

</script>

<style>

tr:nth-child(even) {

background-color: #dddddd;

}

</style>

</head>

<body style="font-family:Arial;">

<textarea class="#input" value="" rows="2" cols="20"></textarea>

<table>

<tr>

<td><button value="1">1</button></td>

<td><button value="2">2</button></td>

<td><button value="3">3</button></td>

</tr>

<tr>

<td><button value="4">4</button></td>

<td><button value="5">5</button></td>

<td><button value="6">6</button></td>

</tr>

<tr>

<td><button value="7">7</button></td>

<td><button value="8">8</button></td>

<td><button value="9">9</button></td>

</tr>

<tr>

<td><button value="+" id="add">+</button></td>

<td><button value="0">0</button></td>

<td><button value="-" id="sub">-</button></td>

</tr>

<tr>

<td><button value="/" id="div">/</button></td>

<td><button value="\*" id="mul">\*</button></td>

<td><button value="%" id="mod">%</button></td>

</tr>

</table>

<input id="btnSubmit" type="submit" value="Calculate" />

</body>

</html>

2) another code

<html>

<head>

<title>Question 2 - Simple Calculator</title>

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.4.0/jquery.min.js"></script>

<script>

$(document).ready(function()

{

$("#btnAdd").on('click',function()

{

Add();

});

$("#btnSubstract").on('click',function()

{

Substract();

})

$("#btnMultiply").on('click',function()

{

Multiply();

})

$("#btnDivide").on('click',function()

{

Divide();

})

});

function Add()

{

var no1=parseInt($("#txtNo1").val());

var no2=parseInt($("#txtNo2").val());

var result =no1+no2;

alert("The result is "+result);

}

function Substract()

{

var no1=parseInt($("#txtNo1").val());

var no2=parseInt($("#txtNo2").val());

var result =no1-no2;

alert("The result is "+result);

}

function Multiply()

{

var no1=parseInt($("#txtNo1").val());

var no2=parseInt($("#txtNo2").val());

var result =no1\*no2;

alert("The result is "+result);

}

function Divide()

{

var no1=parseInt($("#txtNo1").val());

var no2=parseInt($("#txtNo2").val());

var result =no1/no2;

alert("The result is "+result);

}

</script>

</head>

<body>

First Number <input type="text" id="txtNo1" placeholder="Enter first number"><br>

Second Number<input type="text" id="txtNo2" placeholder="Enter second number"><br>

<input type="button" id="btnAdd" value="Add">

<input type="button" id="btnSubstract" value="Substract">

<input type="button" id="btnMultiply" value="Multiply">

<input type="button" id="btnDivide" value="Divide">

</body>

</html>

3)

<!DOCTYPE html>

<html>

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>

<script>

$(document).ready(function(){

$('input[type="checkbox"]').on('change', function() {

$('input[type="checkbox"]').not(this).prop('checked', false);

});

$("button").click(function(){

$("div").css("background-color",$("#bgcolor").val());

$("#targetText").css("font-family",$("#fonttype").val());

$("#targetText").css("font-size",parseFloat($("#text1").val()));

$("div").css("border",$('input[type="radio"]:checked').val());

$("#textarea1").keyup(function(){

var currentText = $(this).val();

$("#targetText").text(currentText);

});

//$("#checkbox1").attr('checked',true).

var result = $('input[type="checkbox"]:checked');

if(result.length>0){

$("img").show();

}else{

$("img").hide();

}

});

});

</script>

<body>

<div style="position: absolute; width: 400px;background-color: yellow; height: 500px;border: double; right:100px">

<p1 id="targetText"style="text-align: center;">Happy Birthday, and many more</p1>

<img src="tree.jpg" style="height: 200px;margin-top: 200px;margin-left: 50px;"; ></img><br>

</div>

<p1>Choose a background color</p1>

<select id="bgcolor">

<option value="Yellow">Yellow</option>

<option value="Blue">Blue</option>

</select>

<br>

<p1>Choose a font</p1>

<select id="fonttype">

<option value="Verdana">Verdana</option>

<option value="Times New Roman">TNR</option>

</select>

<br></br>

<p1>Choose a font size</p1><input type="number" id="text1" value="16">px

<br></br>

<p>Choose a border Style</p>

<input type="radio" value="None" name="borderStyle">

<label for="None">None</label><br>

<input type="radio" value="Double" name="borderStyle" checked>

<label for="Double">Double</label><br>

<input type="radio" value="Solid" name="borderStyle">

<label for="Solid">Solid</label>

<br>

<br>

<p1>Add default Picture</p1>

<input type="checkbox" id="checkbox1" checked>

<br>

<br>

<p1>Enter greeting text below</p1><br><br>

<textarea rows="5" cols="100" id="textarea1" placeholder="Happy Birthday, and many more"></textarea>

<br>

<button id="btnSubmit" type="submit">Update</button>

</body>

</html>

=======

4) <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">

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>

<script type = "text/javascript" language = "javascript">

$(document).ready(function(){

$('#bill').click(function(){

let brand\_name = $('#brand-choice').val();

let quan = $('#quantity').val();

console.log({quan});

let amt = 0;

let price = 0;

if(brand\_name == 'HP'){

if($('#laptop').prop("checked") == true){

price = 80000;

}

else{

price = 14000;

}

}

else if(brand\_name == 'Nokia'){

if($('#laptop').prop("checked") == true){

price = 60500;

}

else{

price = 8000;

}

}

else if(brand\_name == 'Samsung'){

if($('#laptop').prop("checked") == true){

price = 70000;

}

else{

price = 21500;

}

}

else if(brand\_name == 'Motorola'){

if($('#laptop').prop("checked") == true){

price = 50000;

}

else{

price = 32000;

}

}

else{

if($('#laptop').prop("checked") == true){

price = 140000;

}

else{

price = 21000;

}

}

let n = parseInt(quan);

amt = n\*price;

alert(amt);

});

});

</script>

</head>

<body>

<p>

<table>

<tr>

<td>Brand</td>

<td>Laptop</td>

<td>Mobile</td>

</tr>

<tr>

<td>HP</td>

<td>80000</td>

<td>14000</td>

</tr>

<tr>

<td>Nokia</td>

<td>60500</td>

<td>8000</td>

</tr>

<tr>

<td>Samsung</td>

<td>70000</td>

<td>21500</td>

</tr>

<tr>

<td>Motorola</td>

<td>50000</td>

<td>32000</td>

</tr>

<tr>

<td>Apple</td>

<td>140000</td>

<td>21000</td>

</tr>

</table>

</p>

<label for="brand-choice">Choose a Brand:</label>

<input list="brands" id="brand-choice" name="brand-choice" />

<datalist id="brands">

<option value="HP"></option>

<option value="Nokia"></option>

<option value="Samsung"></option>

<option value="Motorola"></option>

<option value="Apple"></option>

</datalist>

<p>Choose:</p>

<div>

<input type="checkbox" id="laptop" name="laptop" checked>

<label for="laptop">Laptop</label>

</div>

<div>

<input type="checkbox" id="mobile" name="mobile">

<label for="mobile">Mobile</label>

</div>

<div>

<label for="quantity">Quantity</label>

<input type="text" id="quantity" name="quantity" required>

</div>

<button id="bill">Bill Amount</button>

<p id="write-bill"></p>

</body>

</html>