Day11

1.   Fix the bugs in below snippet

```
<html lang="en">
<head>
   <title>Document
     <body>
         guvi
   </title>
</head>
<div>
   Lorem ipsum dolor sit amet consectetur adipisicing elit.
   <div>
     <div>
        Guvi Geek Network
     </div>
   </body>
</html>
```

--> ans

```
<!-- <html lang="en">
<head>
<title>Document
<body>
Guvi

<!--//body tag is not here-->



</body>
```

```
<!-- </title>
</head>


Body tag should be here




<div>
Lorem ipsum dolor sit amet consectetur adipisicing
elit.
</div>
<!--//end in div tag-->
<!-- <div>
Guvi Geek Network
</div>
</body>
</html> -->
```

2. Try the below one

```
<html lang="en">
  <head>
    <title>Document
      <body>
        guvi
```

```
</head>
<div>
   Lorem ipsum dolor sit amet consectetur adipisicing elit.
   <div>
      <div>
         Guvi Geek Network
      </div>
   </body>
</html>
```

-->ans

```
<!-- <html lang="en">
<head>
<title>Document
<body>
guvi
</body>
<!--//end in body tag-->
<!-- </title>
</head>
<div>
Lorem ipsum dolor sit amet consectetur adipisicing
elit.
</div>
<!--//end in div tag-->
<!-- <div>
Guvi Geek Network
</div>
</body>
</html> -->
```

3. Design a contact us form with all fields as required.

```
<!DOCTYPE html>
<html lang="en">
<head>
```

```html
<!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>
<link rel="stylesheet" href="task11.css">
<link
href="https://cdn.jsdelivr.net/npm/bootstrap@
5.1.0/dist/css/bootstrap.min.css"
rel="stylesheet" integrity="sha384-
KyZXEAg3QhqLMpG8r+
8fhAXLRk2vvoC2f3B09zVXn8CA5QIVfZOJ3BCsw2P0p/We
" crossorigin="anonymous">
</head>
<body>
<form class="needs-validation" novalidate>
<div class="form-row">
<div class="col-md-6 mb-3">
<label for="validationCustom01">First
name</label>
<input type="text" class="form-control"
id="validationCustom01" value="Mark" required>
<div class="valid-feedback">
Looks good!
</div>
</div>
<div class="col-md-6 mb-3">
<label for="validationCustom02">Last
name</label>
<input type="text" class="form-control"
id="validationCustom02" value="Otto" required>

Looks good!
</div>
```

```html
<div class="valid-feedback">
Looks good!
</div>
</div>
</div>
<div class="form-row">
<div class="col-md-6 mb-3">
<label for="validationCustom03">City</label>
<input type="text" class="form-control"
id="validationCustom03" required>
<div class="invalid-feedback">
Please provide a valid city.
</div>
</div>
<div class="col-md-3 mb-3">
<label for="validationCustom04">State</label>
<select class="custom-select"
id="validationCustom04" required>
<option selected disabled value="">
Choose...</option>
<option>...</option>
</select>
<div class="invalid-feedback">
Please select a valid state.
</div>
</div>
<div class="col-md-3 mb-3">
<label for="validationCustom05">Zip</label>
<input type="text" class="form-control"
id="validationCustom05" required>
<div class="invalid-feedback">
Please provide a valid zip.
</div>
</div>
</div>

<div class="form-check">
<input class="form-check-input"
```

```html
        </div>
      </div>
      <div class="form-group">
        <div class="form-check">
          <input class="form-check-input"
type="checkbox" value="" id="invalidCheck"
required>
          <label class="form-check-label"
for="invalidCheck">
            Agree to terms and conditions
          </label>
          <div class="invalid-feedback">
            You must agree before submitting.
          </div>
        </div>
      </div>
      <button class="btn btn-primary" type="submit">
Submit form</button>
    </form>
    <script>
      // Example starter JavaScript for disabling
form submissions if there are invalid fields
      (function() {
        'use strict';
        window.addEventListener('load', function() {
          // Fetch all the forms we want to apply custom
Bootstrap validation styles to
          var forms =
document.getElementsByClassName('needs-
validation');
          // Loop over them and prevent submission
          var validation =
Array.prototype.filter.call(forms,
function(form) {
            form.addEventListener('submit',
function(event) {
              if (form.checkValidity() === false) {
                event.preventDefault();
                event.stopPropagation();
              }
```

```javascript
  function(event) {
    if (form.checkValidity() === false) {
      event.preventDefault();
      event.stopPropagation();
    }
    form.classList.add('was-validated');
  }, false);
});
}, false);
})();
</script>

</body>
</html>
```

4. Use certain HTML elements to display the following in a HTML page.
- Programming Language
  - JavaScript
    1. Angular
    2. React
    3. Vue.js
  - Python
    1. Django Framework
    2. Flask Framework
  - Java
    1. Spring
    2. Maven
    3. Hibernate
- Database
  - MySQL
  - MongoDB
  - Cansandra

```html
<!DOCTYPE html>
<html lang="en">

<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible"
```

```html
<!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>
<ul style="list-style-type:disc;">
<li>Programming Language</li>
<ul style="list-style-type:circle;">
<li>JavaScript</li>
<ol>
<li>Anguular</li>
<li>React</li>
<li>
Vue.js</li>
</ol>
</ul>
<ul style="list-style-type:circle;">
<li>Python</li>
<ol>
<li>Django Framework</li>
<li>Flask Framework</li>
</ol>
</ul>
<ul style="list-style-type:circle;">
<li>Java</li>
<ol>
<li>Spring</li>
<li>Maven</li>
<li>
Hibernate</li>
</ol>
</ul>
</ul>
<ul style="list-style-type:disc;">
```

```
Hibernate</li>
</ol>
</ul>
</ul>
<ul style="list-style-type:disc;">
<li>Database</li>
<ul style="list-style-type:circle;">
<li>MySQL</li>
<li>MongoDB</li>
<li>Cansandra</li>
</body>
</html>
```

5. Create an element that helps you to open the https://google.com in separate new tab.

```
<!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 {
width: 300px;
height: 200px;
border: 3px solid black;
padding: 50px;
margin: auto;
}
.upper{
background-color:red;

margin: top 1px;
display: inline-block;
```

```css
.upper{
background-color:red;
padding-top: 0%;
margin: top 1px;
display: inline-block;
position: absolute;
top: 125px;
}
input {
border: 0;
outline: 0;
background: transparent;
border-bottom: 1px solid black;
width: 22%;
}
.full{
width: 70%;
}
.category {
float: left;
display: block;
}
#category_1 {
margin-left: 20px; /* or space you want..
*/
}
.push{
margin-left: 24%;
}
.divide{
border: 0;
outline: 0;
background: transparent;
width: %;
}
.pu{
margin-left: 38%;

/* input:focus {
border-color: green
```

```css
.pu{
margin-left: 38%;
}
/* input:focus {
border-color: green
} */
</style> -->
</head>
<body>
<a href="https://www.google.com/"
target="_blank"> GOOGLE</a>

<fieldset>
<legend>Employee</legend>
<div>
<input type="radio" name="format" id="txt"
value="Salaried" checked>
<label for="Salaried">Salaried</label>
</div>
<div>
<input type="radio" name="format" id="csv"
value="Business">
<label for="Business">Business</label>
</div>
</div>
</fieldset>
<br>
<br>
<!-- <div class="box">
<div class='tab'>
<H3 class='upper'>Ys! I want to subscribe
Mag-O-Zine</H3>
<input ><input />
<input ><input />
First Name
<label for="" class="push"> Last
Name</label>
</div>
<div>
<input class="full"><input/>
</div>
```

```html
                                    Name</label>
        <div>
        <input class="full"><input/>
        </div>
        Address
        <br>
        <div class="divide">
        <input ><input />
        <input ><input />
        city
        <label for="" class="pu"> state</label>

        </div>
        <div>
        Subscribe for
        <input type="checkbox"> 1 Year($19.95)
        </div>
        <div>
        Send me more information about
        <br>
        <input type="checkbox">Computer Zone
        <br>
        <input type="checkbox"> Fishing Zone
        <br>
        <input type="checkbox"> Cat-o-Zone
        </div>
        </div>

        </div> -->

        </body>
        </html>
```

6. In the form, add two radio buttons with grouping them for employee type(Salaried and own business)

```html
        <!DOCTYPE html>
        <html lang="en">
        <head>
```

6.

```html
<!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 {
width: 300px;
height: 200px;
border: 3px solid black;
padding: 50px;
margin: auto;
}
.upper{
background-color:red;
padding-top: 0%;
margin: top 1px;
display: inline-block;
position: absolute;
top: 125px;
}
input {
border: 0;
outline: 0;
background: transparent;
border-bottom: 1px solid black;
width: 22%;
}
.full{
width: 70%;
}
.category {
float: left;
```

```css
.full{

}
.category {
float: left;
display: block;
}
#category_1 {
margin-left: 20px; /* or space you want..
*/
}
.push{
margin-left: 24%;
}
.divide{
border: 0;
outline: 0;
background: transparent;
width: %;
}
.pu{
margin-left: 38%;
}
/* input:focus {
border-color: green
} */
</style> -->
</head>
<body>
<a href="https://www.google.com/"
target="_blank"> GOOGLE</a>

<fieldset>
<legend>Employee</legend>
<div>
<input type="radio" name="format" id="txt"
value="Salaried" checked>

</div>
<div>
```

```html
    <input type="radio" name="format" id="txt"
value="Salaried" checked>
    <label for="Salaried">Salaried</label>
    </div>
    <div>
    <input type="radio" name="format" id="csv"
value="Business">
    <label for="Business">Business</label>
    </div>
    </div>
    </fieldset>
    <br>
    <br>
    <!-- <div class="box">
    <div class='tab'>
    <H3 class='upper'>Ys! I want to subscribe
Mag-O-Zine</H3>
    <input ><input />
    <input ><input />
    First Name
    <label for="" class="push"> Last
Name</label>
    </div>
    <div>
    <input class="full"><input/>
    </div>
    Address
    <br>
    <div class="divide">
    <input ><input />
    <input ><input />
    city
    <label for="" class="pu"> state</label>

    </div>
    <div>
    Subscribe for
    <input type="checkbox"> 1 Year($19.95)
    </div>
    <div>
    Send me more information about
```

```
        <div>
        Subscribe for
        <input type="checkbox"> 1 Year ($19.95)
        </div>
        <div>
        Send me more information about
        <br>
        <input type="checkbox">Computer Zone
        <br>
        <input type="checkbox"> Fishing Zone
        <br>
        <input type="checkbox"> Cat-o-Zone
        </div>
        </div>

        </div> -->


        </body>
        </html>
```

7. Design form shown in the link (http://evc-cit.info/cit040/formguide/card_0.png)

```
<!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>
.c{
text-align: center;
}
table {
width: 50%;
border: 1px solid black;
}
```

```css
}
table {
width. 50%;
border: 1px solid black;
}
th {
height: 70px;
border: 1px solid black;
}
td{
height: 40px;
border: 0.5px solid black;
}
</style>
</head>
<body>
<div class="c"style="width:800px; margin-left:
auto;
margin-right: auto;">
<br>
<br>
<table >
<tr>
<td colspan="4">
Health Chart
</td>
</tr>
<tr rowspan="2">
<td rowspan="2">State of Health</td>
<td colspan="2">Fasting Values</td>
<td>After eating</td>
<tr >
<td>Maximum</td>
<td>Minimum</td>
<td>2 hours after eating</td>
</tr>
</tr>
<tr>
<td>Healthy</td>
<td>70</td>
<td>100</td>
```

```html
  </tr>

  <td>Healthy</td>
  <td>70</td>
  <td>100</td>
  <td>Less than 140</td>
  </tr>
  <tr> <td>Pre-Diabetes</td>
  <td>101</td>
  <td>126</td>
  <td>140 to 200</td></tr>
  <tr>
  <td>Diabetes</td>
  <td>More than 126</td>
  <td>N/A</td>
  <td>More Than 200</td>
  </tr>
  </table>
  </div>
  </body>
  </html>
```

8. Use the table tag to design given image Click here.

```html
  <!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>
  .c{
  text-align: center;

  table {
  width: 50%;
```

```
.c{
text-align: center;
}
table {
width: 50%;
border: 1px solid black;
}
th {
height: 70px;
border: 1px solid black;
}
td{
height: 40px;
border: 0.5px solid black;
}
</style>
</head>
<body>
<div class="c"style="width:800px; margin-
left: auto;
margin-right: auto;">
<br>
<br>
<table >
<tr>
<td colspan="4">
Health Chart
</td>
</tr>
<tr rowspan="2">
<td rowspan="2">State of Health</td>
<td colspan="2">Fasting Values</td>
<td>After eating</td>
<tr >
<td>Maximum</td>
<td>Minimum</td>
<td>2 hours after eating</td>

</tr>
<tr>
```

```html
      <td>Minimum</td>
      <td>2 hours after eating</td>
      </tr>
      </tr>
      <tr>
      <td>Healthy</td>
      <td>70</td>
      <td>100</td>
      <td>Less than 140</td>
      </tr>
      <tr> <td>Pre-Diabetes</td>
      <td>101</td>
      <td>126</td>
      <td>140 to 200</td></tr>
      <tr>
      <td>Diabetes</td>
      <td>More than 126</td>
      <td>N/A</td>
      <td>More Than 200</td>
      </tr>
      </table>
      </div>
      </body>
      </html>
```

10. In your, HTML page add the below line and Highlight it without using any CSS.
    - "HTML & CSS is awesome"

```html
<!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-

<title>Document</title>
</head>
```

```
content="IE=edge">

width, initial-scale=1.0">
<title>Document</title>
</head>
<body>
<h1 > <mark> "HTML & CSS is awesome"</mark>
</h1>
</body>
</html>
```

Create an HTML page, which should contain all types of input elements.

```
<!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>
<input type="button">
<input type="checkbox">
<input type="color">
<input type="date">
<input type="datetime-local">
<input type="email">
<input type="file">
<input type="hidden">
<input type="image">
<input type="month">
<input type="number">
<input type="password">
<input type="radio">
<input type="range">
<input type="reset">
<input type="search">
<input type="submit">
```