



NAME: Anghela M. Aliza	DATE: 9/9/2025
SECTION: bsit 3b	SUBJECT: Web Systems and Technologies

LAB ACTIVITY NO: 3

SCREENSHOT OF SYNTAX:

Css:

```
# style.css x Body.html
C:\Users\anghela aliza > Downloads > act2 > # style.css > .form-container
1 body {
2   font-family: sans-serif;
3   background: url(this\logo.png);
4   background-size: cover;
5   display: block;
6   justify-content: flex-start;
7   align-items: flex-start;
8   min-height: 100vh;
9   box-sizing: border-box;
10 }
11
12
13
14 /* Layout Containers */
15 .page-container {
16   display: flex;
17   gap: 200px;
18 }
19
20 .form-container {
21   background: #f0f0f0;
22   padding: 10px;
23   border-radius: 10px;
24   box-shadow: 0 8px 20px #888;
25   width: 950px;
26   backdrop-filter: blur(10px);
27   box-sizing: border-box;
28   margin-left: 100px;
29 }
30
31 .right-text {
32   display: flex;
33   align-items: center;
34   padding: 20px;
35   font-size: 15px;
36   background: #ffffff;
37   color: #000000;
38   border-radius: 15px;
39   box-shadow: 0 5px 15px #888;
40   height: fit-content;
41   line-height: 1.0;
42 }
43
44
45
46
47 /* the dolphin */
48
```

```
# style.css x Body.html
C:\Users\anghela aliza > Downloads > act2 > # style.css > .form-container
49
50 .right-text img.right-image {
51   width: 150px;
52   height: auto;
53   margin-left: 15px;
54 }
55
56 .right-text .text-content p {
57   padding-left: 0.5em;
58   margin-left: 10px;
59 }
60
61 /* Text and Icons */
62 .bullet-icon {
63   font-size: 14px;
64   color: #000000;
65   margin-right: 10px;
66 }
67
68 h1 {
69   font-size: 40px;
70   text-align: left;
71   color: #000000;
72   margin: 10px 0 20px 0;
73   font-weight: 500;
74   font-family: Verdana;
75 }
76
77 h2 {
78   color: #000000;
79   margin-bottom: 10px;
80   font-weight: 600;
81 }
82
83 h3 {
84   font-size: 20px;
85   color: #000000;
86   margin-bottom: 10px;
87   font-weight: 600;
88   margin-left: 15px;
89 }
90
91 /* Form Elements */
92
```



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```
C:\Users\anghela aliza\Downloads> act2 > # style.css > form-container
92 label {
93   text-align: center;
94   color: #000080;
95   font-weight: bold;
96 }
97
98
99
100 input,
101 select {
102   width: 100%;
103   padding: 12px;
104   margin-bottom: 15px;
105   border: 1px solid #ccc;
106   border-radius: 10px;
107   background: #f0f0f0;
108   outline: none;
109   box-sizing: border-box;
110 }
111
112 input:focus,
113 select:focus {
114   border: 1px solid #3498db;
115 }
116
117
118 /* Row and Layout Helpers */
119 .row {
120   display: flex;
121   gap: 15px;
122   margin-bottom: 15px;
123 }
124
125 .row > div {
126   flex: 1;
127   display: flex;
128   flex-direction: column;
129 }
130
131 .gender-options {
132   display: flex;
133   gap: 35px;
134   align-items: baseline;
135   margin-top: 3px;
136 }
137
138 .gender-options label {
139   display: flex;
```

```
# style.css X Body.html
C:\Users\anghela aliza\Downloads> act2 > # style.css > form-container
138 .gender-options label {
139   text-align: center;
140 }
141
142
143
144
145 /* Buttons */
146 .button-row {
147   display: flex;
148   gap: 100px;
149   margin-top: 20px;
150 }
151
152 button {
153   flex: 0 1 550px;
154   padding: 14px 40px;
155   background: #3498db;
156   color: white;
157   border: none;
158   border-radius: 20px;
159   cursor: pointer;
160   font-size: 16px;
161   transition: background 0.3s;
162   margin: auto;
163   font-weight: bold;
164 }
165
166 button:hover {
167   background: #2980b9;
168 }
169
170 .reset-btn {
171   background-color: #87bfdb;
172   color: #000080;
173   padding: 12px 50px;
174   border: 2px solid #5dade2;
175   border-radius: 20px;
176   cursor: pointer;
177   font-weight: bold;
178   font-size: 12px;
179   flex: none;
180 }
181
182 .reset-btn:hover {
183   background: #77b3d9;
184 }
185
```



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HTML:

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>PCU Enrollment Form</title>
7   <link rel="stylesheet" href="style.css">
8   <link href="https://cdn.jsdelivr.net/npm/bootstrap-icons/font/bootstrap-icons.css" rel="stylesheet">
9 </head>
10
11 <body>
12   <div class="page-container">
13     <div class="form-container">
14       <h1>PCU Online Registration Form</h1>
15
16       <h2>Student Informations</h2>
17       <div class="row">
18         <div>
19           <label>Name</label>
20           <input type="text" placeholder="John">
21         </div>
22         <div style="max-width: 100px;">
23           <label>M.I.</label>
24           <input type="text" placeholder="S.J">
25         </div>
26         <div>
27           <label>Last Name</label>
28           <input type="text" placeholder="Spencer">
29         </div>
30       </div>
31
32       <div class="row">
33         <div>
34           <label>Date of Birth</label>
35           <input type="date">
36         </div>
37         <div>
38           <label>Gender</label>
39           <div class="gender-options">
40             <label><input type="radio" name="gender"> Male</label>
41             <label><input type="radio" name="gender"> Female</label>
42             <label><input type="radio" name="gender"> Non-binary</label>
43           </div>
44         </div>
45       </div>
46
47       <div class="row">
48         <div>
49           <label>Address</label>
50           <div>
51             <input type="text" placeholder="Street Address">
52             <input type="text" placeholder="Street Address Line 2">
53           </div>
54         </div>
55         <div>
56           <label>City</label>
57           <input type="text" placeholder="City">
58         </div>
59         <div>
60           <label>Region</label>
61           <select>
62             <option value="">-- Select Region --</option>
63             <option>National Capital Region (NCR)</option>
64             <option>Ilocos Region (Region I)</option>
65             <option>Cagayan Valley (Region II)</option>
66             <option>Central Luzon (Region III)</option>
67             <option>CALABARZON (Region IV-A)</option>
68           </select>
69         </div>
70         <div style="max-width: 100px;">
71           <label>Postal Code</label>
72           <input type="text" placeholder="ZIP">
73         </div>
74       </div>
75
76       <h2>Academic Information</h2>
77       <div class="row">
78         <div>
79           <label>Program</label>
80           <select>
81             <option value="">-- Select Program --</option>
82             <option>Computer Science</option>
83             <option>Business Administration</option>
84             <option>Engineering</option>
85             <option>Medicine</option>
86             <option>Law</option>
87           </select>
88         </div>
89       </div>
90     </div>
91   </div>
92 </body>
93 </html>
```



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```
2 <html lang="en">
11 <body>
12 <div class="page-container">
13 <div class="form-container">
109 <select>
110 <option value="">-- Select Year Level --</option>
111 <option>1st Year</option>
112 <option>2nd Year</option>
113 <option>3rd Year</option>
114 <option>4th Year</option>
115 </select>
116
117 <div class="row">
118 <div>
119 <label>Year Graduated</label>
120 <input type="text" placeholder="e.g. 2024">
121 </div>
122 <div>
123 <label>Previous School Name</label>
124 <input type="text" placeholder="School Name">
125 </div>
126 <div>
127 <label>Achievements</label>
128 <select>
129 <option value="">-- Select --</option>
130 <option>Honor</option>
131 <option>Achiever</option>
132 <option>N/A</option>
133 </select>
134 </div>
135 </div>
136
137 <h2>Parent/Guardian Information</h2>
138 <div class="row">
139 <div>
140 <label>Full Name</label>
141 <input type="text" placeholder="Martha Smith">
142 </div>
143 <div>
144 <label>Relationship</label>
145 <input type="text" placeholder="eg.mother">
146 </div>
147 </div>
148
149 <div class="row">
```

```
2 <html lang="en">
11 <body>
12 <div class="page-container">
13 <div class="form-container">
148 </div>
149 <div class="row">
150 <div>
151 <label>Email</label>
152 <input type="email" placeholder="Name@email.com">
153 </div>
154 <div>
155 <label>Mobile Number</label>
156 <input type="tel" placeholder="09000000000">
157 </div>
158 </div>
159
160 <div class="button-row">
161 <button type="submit">SEND</button>
162 <button type="reset" class="reset-btn">RESET</button>
163 </div>
164 </div>
165
166 <div class="right-text">
167 <div class="text-content">
168 <h2>WELCOME DOLPHINS!</h2>
169 <p><span><span></span></span></p>
170 <p><span><span></span></span></p>
171 <p><span><span></span></span></p>
172 </div>
173 
174 </div>
175 </div>
176 </body>
177 </html>
178
```



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SCREENSHOT OF OUTPUT:

PCU Online Registration Form

WELCOME DOLPHINS!
☑ Please fill out all required fields
☑ Ensure your contact details are correct for confirmation.
☑ For assistance, email us at REGISTPCU@gmail.com

Student Information

Name: M.I.: Last Name:

Date of Birth: Gender: ☐ Male ☐ Female ☐ Non-binary

Email: Mobile Number:

Student Address

Address:

Street Address Line 2:

City: Region: Postal Code:

Academic Information

Program: School Branch:

Year Level:

Year Graduated: Previous School Name: Achievements:

PCU Online Registration Form

WELCOME DOLPHINS!
☑ Please fill out all required fields
☑ Ensure your contact details are correct for confirmation.
☑ For assistance, email us at REGISTPCU@gmail.com

Student Information

Name: M.I.: Last Name:

Date of Birth: Gender: ☐ Male ☐ Female ☐ Non-binary

Email: Mobile Number:

Student Address

Address:

Street Address Line 2:

City: Region: Postal Code:

Academic Information

Program: School Branch:

Year Level:

Year Graduated: Previous School Name: Achievements:

Parent/Guardian Information

Full Name: Relationship:

Email: Mobile Number:

SEND **RESET**



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SCREENSHOT OF SYNTAX WITH PROVIDED EXPLANATION:

I used an external method for this project, where I separated the CSS from the main HTML. This makes it much easier for me to identify what I need to adjust.

```
# style.css X Body.html
C:\Users\anghela aliza\Downloads\act2> # style.css > .form-container

1 body {
2   margin: 0;
3   padding: 20px 50px;
4   font-family: Arial, Verdana, Tahoma, sans-serif;
5   background: url(this\logotm.png);
6   background-size: cover;
7   display: block;
8   justify-content: flex-start;
9   align-items: flex-start;
10  min-height: 100vh;
11  box-sizing: border-box;
12 }
13
14 /* Layout Containers */
15 .page-container {
16   display: flex;
17   gap: 200px;
18 }
19
20 .form-container {
21   background: #252525;
22   padding: 35px;
23   border-radius: 10px;
24   box-shadow: 0 8px 20px #252525;
25   width: 950px;
26   backdrop-filter: blur(10px);
27   box-sizing: border-box;
28   margin-left: 100px;
29 }
30
31 .right-text {
32   display: flex;
33   align-items: center;
34   padding: 20px;
35   font-size: 15px;
36   background: #ffffffca;
37   color: #030a38;
38   border-radius: 15px;
39   box-shadow: 0 5px 15px #252525;
40   height: fit-content;
41   line-height: 1.0;
42 }
43

# style.css X Body.html X
C:\Users\anghela aliza\Downloads\act2> # Body.html > html > body > div.page-container > div.right-text > div.text-content > p

1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
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31         <div>
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33           <input type="date">
34         </div>
35         <div>
36           <label>Gender</label>
37           <div class="gender-options">
38             <input type="radio" name="gender"> Male</label>
39             <input type="radio" name="gender"> Female</label>
40             <input type="radio" name="gender"> Non-binary</label>
41           </div>
42         </div>
43       </div>
44     </div>
45   </div>
46 </body>
```