

Name:- Anurag Singh

UID:- 23BIS70153

AIM

Responsive Banking UI with Deposit/Withdrawal Buttons and Balance Display

Objective

Design a visually appealing and responsive banking user interface using only HTML and CSS, helping you practice modern layout techniques and styling without adding interactivity.

Task Description

Create a banking interface that includes:

- A balance display section (for example, a card or a highlighted box).
- A Deposit button.
- A Withdraw button.

HTML code:-

```
exp2(23bis70153).html > html > body > script
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>Simple Banking UI</title>
7 <style>
8   body {
9     font-family: sans-serif;
10    background: #e0f7fa;
11    display: flex;
12    justify-content: center;
13    align-items: center;
14    height: 100vh;
15    margin: 0;
16  }
17  .container {
18    background: white;
19    padding: 20px;
20    border-radius: 10px;
21    text-align: center;
22    width: 90%;
23    max-width: 300px;
24    box-shadow: 0 4px 8px rgba(0,0,0,0.1);
25  }
26  h2 { margin-bottom: 10px; color: #00796b; }
27  .balance { font-size: 1.4rem; margin: 10px 0; color: green; }
28  input, button {
29    width: 100%;
30    padding: 10px;
31    margin: 8px 0;
32    font-size: 1rem;
33  }
34  input { border: 1px solid #ccc; border-radius: 5px; }
35  button {
36    border: none;
37    border-radius: 5px;
```

```

37     border-radius: 5px;
38     color: white;
39     cursor: pointer;
40 }
41 .deposit { background: #4caf50; }
42 .withdraw { background: #f44336; }
43 </style>
44 </head>
45 <body>
46     <div class="container">
47         <h2>My Bank</h2>
48         <div class="balance"><span id="balance">0.00</span></div>
49         <input type="number" id="amount" placeholder="Enter amount" />
50         <button class="deposit" onclick="deposit()">Deposit</button>
51         <button class="withdraw" onclick="withdraw()">Withdraw</button>
52     </div>
53
54     <script>
55         let balance = 0;
56         const balanceEl = document.getElementById('balance');
57         const amountInput = document.getElementById('amount');
58
59         function update() {
60             balanceEl.textContent = balance.toFixed(2);
61         }
62
63         function deposit() {
64             const amt = parseFloat(amountInput.value);
65             if (amt > 0) {
66                 balance += amt;
67                 update();
68                 amountInput.value = '';
69             } else alert('Enter valid deposit amount.');
```

```

70         }
71
72         function withdraw() {
73             const amt = parseFloat(amountInput.value);
74             if (amt > 0 && amt <= balance) {
75                 balance -= amt;
76                 update();
77                 amountInput.value = '';
78             } else alert('Invalid or insufficient funds.');
```

```

79         }
80
81         update();
82     </script>
83 </body>
84 </html>

```

OUTPUT

My Bank

₹0.00

Deposit

Withdraw

My Bank

₹500.00

Deposit

Withdraw