AIM

Design and implement a basic student registration form that collects user information and validates inputs using HTML5 features.

Task Description

Create a student registration form using HTML. The form should include fields for:

- Name
- Email
- Age

Add appropriate HTML5 validation to ensure each field is correctly filled before form submission

```html
index.html > html > head > style > .form-container
1   <!DOCTYPE html>
2   <html lang="en">
3   <head>
4     <meta charset="UTF-8">
5     <title>Student Registration Form</title>
6     <style>
7       body {
8         font-family: Arial, sans-serif;
9         background-color: #f9f9f9;
10        height: 100vh;
11        display: flex;
12        justify-content: center;
13        align-items: center;
14      }
15      .form-container {
16        background-color: white;
17        padding: 30px 40px;
18        border-radius: 10px;
19        box-shadow: 0 0 10px rgba(0,0,0,0.1);
20      }
21      h1 {
22        text-align: left;
23        font-size: 26px;
24        font-weight: bold;
25        margin-bottom: 20px;
26      }
```

```css
26          }
27        label {
28          display: block;
29          margin-top: 15px;
30          font-weight: bold;
31        }
32        input[type="text"],
33        input[type="email"],
34        input[type="number"] {
35          width: 100%;
36          padding: 6px;
37          margin-top: 5px;
38          border: 1px solid #ccc;
39          border-radius: 4px;
40          font-size: 14px;
41        }
42        input[type="submit"] {
43          margin-top: 25px;
44          padding: 6px 16px;
45          border: 1px solid #777;
46          border-radius: 4px;
47          background-color: #eee;
48          cursor: pointer;
49          font-size: 14px;
50        }
51        input[type="submit"]:hover {
52          background-color: #ddd;
53        }
```

```html
53      }
54    </style>
55  </head>
56  <body>
57
58    <div class="form-container">
59      <h1>Student Registration Form</h1>
60
61      <form>
62        <label for="name">Name:</label>
63        <input type="text" id="name" name="name" placeholder="Enter your full name" required>
64
65        <label for="email">Email:</label>
66        <input type="email" id="email" name="email" placeholder="Enter your email" required>
67
68        <label for="age">Age:</label>
69        <input type="number" id="age" name="age" placeholder="Enter" required>
70
71        <input type="submit" value="Register">
72      </form>
73    </div>
74
75  </body>
76  </html>
77
```

Student Registration Form

Name:

Deepak Saini

Email:

23bis70072@cuchd.in

Age:

21

Register