Lab Assignment 1B

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Class : TE IT B

Batch : A

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Problem Statement: b. Write a JavaScript Program to get the user

registration data and push to array/local storage with AJAX POST method and data list in new page.

Code:

index.html

```html
<!DOCTYPE html>
<html>
  <head>
    <title>Registration Form</title>
    <link

href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.5/css/bootstrap.min.css"
      rel="stylesheet"
    />
    <link href="css/custom.css" rel="stylesheet" />
    <style type="text/css"></style>
  </head>
  <body>
    <div style="" class="container my-10">
      <div class="row justify-content-center">
        <div class="col-md-6">
          <div style="margin-top: 100px;" class="card">
            <div style="padding: 3px 10px" class="card-header bg-primary text-white">
              <h4 class="card-title mb-0">Register</h4>
            </div>
            <div class="card-body">
              <form id="form">
                <div class="mb-3">
```

```html
        <label for="name" class="form-label">Name</label>
        <input
          type="text"
          class="form-control"
          id="name"
          placeholder="Enter your name"
          required
        />
      </div>
      <div class="mb-3">
        <label for="email" class="form-label">Email
address</label>
        <input
          type="email"
          class="form-control"
          id="email"
          placeholder="Enter your email"
          required
        />
      </div>
      <div class="mb-3">
        <label for="password"
class="form-label">Password</label>
        <input
          type="password"
          class="form-control"
          id="password"
          placeholder="Enter your password"
          required
        />
      </div>
      <div class="mb-3">
        <label for="confirmPassword" class="form-label"
          >Confirm Password</label
        >
        <input
          type="password"
          class="form-control"
          id="confirmPassword"
```

```html
                    placeholder="Confirm your password"
                    required
                  />
                </div>
                <div style="margin-top: 10px;" class="d-grid">
                  <button type="submit" class="btn btn-primary
btn-block">
                    Register
                  </button>
                </div>
              </form>
            </div>
          </div>
        </div>
      </div>
    <script src="http://code.jquery.com/jquery.js"></script>
    <!-- Latest compiled and minified JavaScript -->
    <script
src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.5/js/bootstrap.min.js
"></script>
    <script>
      $(function () {
        $("#form").submit(function (e) {
          e.preventDefault();
          var name = $("#name").val();
          var email = $("#email").val();
          var password = $("#password").val();
          var confirmPassword = $("#confirmPassword").val();
          if (password != confirmPassword) {
            alert("Password does not match");
            return false;
          }
          $.ajax({
            type: "POST",
            url: "https://test-ajax.free.beeceptor.com",
            data: {
              name: name,
              email: email,
```

```
                password: password,
            },
            success: function (data) {
                alert("Data sent to server");
            },
        });
    });
});
    </script>
  </body>
</html>
```

Output:

Register
Name
Enter your name
Email address
Enter your email
Password
Enter your password
Confirm Password
Confirm your password
Register

Register

Name

Aditya

Email address

aditya@gmail.com

Password

••••••••

Confirm Password

••••••••

Register

---

http://**127.0.0.1**:5500/1b/index.html?

127.0.0.1:5500 says

Data sent to server

OK

Register

Name

Aditya

Email address

aditya@gmail.com

Password

••••••••

Confirm Password

••••••••

Register

POST /

Request Body: View Headers `{;}`

```
name=Aditya&email=aditya%40gmail.com&password=12345678
```