

Experiment 9

Program on PHP form creation and data handling

Ex9.php

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Registration Form</title>
  <link rel="stylesheet" href="Ex9.css">
</head>
<body>

  <form action="" method="post">
    <div class="form">
      <h1>Registration</h1>
      <label for="name">Name</label>
      <input type="text" name="name" placeholder="Enter your name"
required>

      <label for="email">Email</label>
      <input type="email" name="email" placeholder="Enter your email"
required>

      <label for="password">Password</label>
      <input type="password" name="password" placeholder="Enter your
password" required>

      <label>Gender</label> <br>
      <input type="radio" name="gender" value="Male" required>
      <label for="Male">Male</label>
      <input type="radio" name="gender" value="Female" required>
      <label for="Female">Female</label> <br>

      <button name="submit">Register</button>
    </div>
  </form>

  <?php
```

```

    if (isset($_POST['submit'])) {
        $name = htmlspecialchars($_POST['name']);
        $email = htmlspecialchars($_POST['email']);
        $password = htmlspecialchars($_POST['password']);
        $gender = htmlspecialchars($_POST['gender']);

        echo "<div class='result'>";
        echo "<h2>Registration Successful!</h2>";
        echo "Name: $name <br>";
        echo "Email: $email <br>";
        echo "Gender: $gender <br>";
        echo "</div>";
    }
    ?>

</body>
</html>

```

Ex9.css

```

body {
    font-family: Arial, sans-serif;
    background-color: #f4f4f4;
    color: #333;
    padding: 0; /* Remove padding */
    margin: 0; /* Remove default margin */
    height: 100vh; /* Full height */
    display: flex; /* Use flexbox */
    justify-content: center; /* Center horizontally */
    align-items: center; /* Center vertically */
}

form {
    background-color: #fff;
    padding: 20px;
    border-radius: 5px;
    box-shadow: 0 2px 5px rgba(0, 0, 0, 0.1);
    width: 400px; /* Set a specific width */
}

```

```
input[type="text"], input[type="email"], input[type="password"] {
    width: 100%; /* Full width */
    padding: 10px;
    margin: 10px 0;
    border: 1px solid #ccc;
    border-radius: 4px;
}

.form{
    padding: 10px 20px;
}

input[type="radio"] {
    margin-right: 5px;
    margin-top: 10px; /* Space between radio button and label */
}

button {
    padding: 10px 15px;
    background-color: #8933eb;
    color: white;
    border: none;
    border-radius: 4px;
    cursor: pointer;
    margin-top: 20px;
    width: 100%;
}

button:hover {
    background-color: #006e7c;
}

.result {
    margin-top: 20px;
    margin-left: 50px;
    padding: 15px;
    border: 1px solid #ccc;
    background-color: #fff;
    display: inline-block;
}
```

Output :

