<!DOCTYPE html>

<html>

<head>

    <title>Registration Form</title>

</head>

<body>

    <center>

    <h2>Registration Form</h2>

    <form method="post" action="<?php echo htmlspecialchars($\_SERVER["PHP\_SELF"]); ?>">

        <input type="hidden" name="action" value="submit\_registration">

        <label for="firstname">First Name:</label><br>

        <input type="text" id="firstname" name="firstname"><br><br>

        <label for="lastname">Last Name:</label><br>

        <input type="text" id="lastname" name="lastname"><br><br>

        <label for="phonenumber">Phone Number:</label><br>

        <input type="text" id="phonenumber" name="phonenumber"><br><br>

        <label for="username">Username:</label><br>

        <input type="text" id="username" name="username"><br><br>

        <label for="email">Email:</label><br>

        <input type="email" id="email" name="email"><br><br>

        <label for="password">Password:</label><br>

        <input type="password" id="password" name="password"><br><br>

        <label for="gender">Gender:</label><br>

        <select id="gender" name="gender">

            <option value="male">Male</option>

            <option value="female">Female</option>

            <option value="other">Other</option>

        </select><br><br>

        <input type="submit" value="Submit">

    </form>

    </center>

    <?php

    $servername = "localhost";

    $username = "root";

    $password = "";

    $dbname = "pet";

    $conn = new mysqli($servername, $username, $password, $dbname);

    if ($conn->connect\_error) {

        die("Connection failed: " . $conn->connect\_error);

    }

    if (isset($\_POST['action']) && $\_POST['action'] == 'submit\_registration') {

        $firstname = isset($\_POST['firstname']) ? $conn->real\_escape\_string($\_POST['firstname']) : '';

        $lastname = isset($\_POST['lastname']) ? $conn->real\_escape\_string($\_POST['lastname']) : '';

        $phonenumber = isset($\_POST['phonenumber']) ? $conn->real\_escape\_string($\_POST['phonenumber']) : '';

        $username = isset($\_POST['username']) ? $conn->real\_escape\_string($\_POST['username']) : '';

        $email = isset($\_POST['email']) ? $conn->real\_escape\_string($\_POST['email']) : '';

        $password = isset($\_POST['password']) ? $conn->real\_escape\_string($\_POST['password']) : '';

        $gender = isset($\_POST['gender']) ? $conn->real\_escape\_string($\_POST['gender']) : '';

        $sql = "INSERT INTO details(firstname, lastname, phonenumber, username, email, password, gender)

                VALUES ('$firstname', '$lastname', '$phonenumber', '$username', '$email', '$password', '$gender')";

        if ($conn->query($sql) === TRUE) {

            echo "Records inserted successfully.";

        } else {

            echo "ERROR: Could not able to execute $sql. " . $conn->error;

        }

    }

    $conn->close();

    ?>

</body>

</html>

**OUTPUT:**

