Write a PHP Script to Add the following filed in Student Table with database connection:

i. Roll Number

ii. Name

iii. City

iv. Pin Code

Show the Result on Browser Screen through Display Record button

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Student Database</title>

</head>

<body>

    <h2>Add Student</h2>

    <!-- Form to take user input -->

    <form method="post" action="">

        <label for="rollNumber">Roll Number:</label>

        <input type="text" id="rollNumber" name="rollNumber" required>

        <label for="name">Name:</label>

        <input type="text" id="name" name="name" required>

        <label for="city">City:</label>

        <input type="text" id="city" name="city" required>

        <label for="pinCode">Pin Code:</label>

        <input type="text" id="pinCode" name="pinCode" required>

        <button type="submit" name="addRecord">Add Record</button>

    </form>

    <?php

    // Database connection parameters

    $servername = "localhost";

    $username = "root";

    $password = "";

    $dbname = "run";

    // Create connection

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

    // Check connection

    if ($conn->connect\_error) {

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

    }

    // Check if the form is submitted

    if (isset($\_POST['addRecord'])) {

        // Get user input from the form

        $rollNumber = $\_POST['rollNumber'];

        $name = $\_POST['name'];

        $city = $\_POST['city'];

        $pinCode = $\_POST['pinCode'];

        // Insert record into the database

        $sql = "INSERT INTO studant (rollNumber, name, city, pinCode) VALUES ('$rollNumber', '$name', '$city', '$pinCode')";

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

            echo "<p>Record added successfully!</p>";

        } else {

            echo "Error: " . $sql . "<br>" . $conn->error;

        }

    }

    // Close the database connection

    $conn->close();

    ?>

</body>

</html>