

Connectivity code

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
  <title>Insert Page</title>
```

```
</head>
```

```
<body>
```

```
  <center>
```

```
    <h2>Storing Form Data in Database</h2>
```

```
    <form action="insert.php" method="POST">
```

```
      <!-- First Name input -->
```

```
      First Name:
```

```
      <input name="first_name" required type="text"/>
```

```
      <br/><br/>
```

```
      <!-- Last Name input -->
```

```
      Last Name:
```

```
      <input name="last_name" required type="text"/>
```

```
      <br/><br/>
```

```
      <!-- Gender selection -->
```

```
      Gender:
```

```
      <input name="gender" required type="radio" value="male"/> Male
```

```
      <input name="gender" required type="radio" value="female"/> Female
```

```
      <br/><br/>
```

```
      <!-- Address input -->
```

```
      Address:
```

```
      <textarea name="address" required></textarea>
```

```
      <br/><br/>
```

```
<!-- Email input -->

Email:

<input name="email" required type="email"/>

<br/><br/>

<!-- Submit button -->

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

</form>

</center>

</body>

</html>.
```

Insert.php

```
<?php

// Create connection
$conn = new mysqli("localhost", "root", "", "staff");

// Check connection
if ($conn->connect_error) {
    die("Connection failed: " . $conn->connect_error);
}

// Collect and sanitize form data
$first_name = mysqli_real_escape_string($conn, $_POST['first_name']);
$last_name = mysqli_real_escape_string($conn, $_POST['last_name']);
$gender = mysqli_real_escape_string($conn, $_POST['gender']);
$address = mysqli_real_escape_string($conn, $_POST['address']);
$email = mysqli_real_escape_string($conn, $_POST['email']);
```

```
// Insert data into database
$sql = "INSERT INTO college(first_name, last_name, gender, address, email)
VALUES ('$first_name', '$last_name', '$gender', '$address', '$email)";
if ($conn->query($sql) === TRUE) {
    echo "New record created successfully";
} else {
    echo "Error: " . $sql . "<br>" . $conn->error;
}

// Close the connection
$conn->close();
?>
```