

1.

```
CREATE DATABASE university;
```

```
USE university;
```

```
CREATE TABLE students (  
    id INT AUTO_INCREMENT PRIMARY KEY,  
    name VARCHAR(255) NOT NULL,  
    email VARCHAR(255) NOT NULL,  
    password VARCHAR(255) NOT NULL  
);
```

2.

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
    <title>Student</title>
```

```
</head>
```

```
<body>
```

```
    <h3>Student Registration Form</h3>
```

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

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

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

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

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

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

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

```
        <input type="submit" value="Submit">
    </form>
</body>
</html>
```

3.

```
<?php
$host = 'localhost';
$username = 'your_username';
$password = 'your_password';
$database = 'university';

$conn = mysqli_connect($host, $username, $password, $database);

if (!$conn) {
    die("Connection failed: " . mysqli_connect_error());
}

if ($_SERVER["REQUEST_METHOD"] == "POST") {
    $name = $_POST["name"];
    $email = $_POST["email"];
    $password = $_POST["password"];
    $sql = "INSERT INTO students (name, email, password) VALUES ('$name', '$email', '$password')";

    if (mysqli_query($conn, $sql)) {
        echo "Registration successful!";
    } else {
        echo "Error: " . $sql . "<br>" . mysqli_error($conn);
    }
}
```

```
}  
mysqli_close($conn);  
?>
```

4.

```
<!DOCTYPE html>  
  
<html>  
  
<head>  
    <title>Student</title>  
</head>  
  
<body>  
    <h4>Student Details</h4>  
    <table border="1">  
        <tr>  
            <th>ID</th>  
            <th>Name</th>  
            <th>Email</th>  
            <th>Password</th>  
        </tr>  
        <?php  
            $host = 'localhost';  
            $username = 'your_username';  
            $password = 'your_password';  
            $database = 'university';  
  
            $conn = mysqli_connect($host, $username, $password, $database);  
  
            if (!$conn) {  
                die("Connection failed: " . mysqli_connect_error());  
            }  
        }  
    }  
</body>  
</html>
```

```
}

$sql = "SELECT * FROM students";

$result = mysqli_query($conn, $sql);

if (mysqli_num_rows($result) > 0) {
    while ($row = mysqli_fetch_assoc($result)) {
        echo "<tr>";
        echo "<td>" . $row['id'] . "</td>";
        echo "<td>" . $row['name'] . "</td>";
        echo "<td>" . $row['email'] . "</td>";
        echo "<td>" . $row['password'] . "</td>";
        echo "</tr>";
    }
} else {
    echo "No records found.";
}

mysqli_close($conn);

?>

</table>

</body>

</html>
```