1)

CREATE TABLE university.students (

id INT AUTO\_INCREMENT PRIMARY KEY,

name VARCHAR(10) NOT NULL,

email VARCHAR(50) NOT NULL,

password VARCHAR(255) NOT NULL

);

2)

<!DOCTYPE html>

<html>

<head>

<title>Student Registration</title>

</head>

<body>

<h2>Student Registration Form</h2>

<form action="process\_form.php" method="post">

<label>ID: </label>

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

<label>Name: </label>

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

<label>Email: </label>

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

<label>Password: </label>

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

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

</form>

</body>

</html>

3)

<?php

$username = "your\_database\_username";

$password = "your\_database\_password";

$dbname = "your\_database\_name";

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

if ($conn->connect\_error) {

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

}

if ($\_SERVER["REQUEST\_METHOD"] === "POST") {

$id = $\_POST["id"];

$name = $\_POST["name"];

$email = $\_POST["email"];

$password = password\_hash($\_POST["password"], PASSWORD\_DEFAULT);

$sql = "INSERT INTO university.students (id, name, email, password)

VALUES ('$id', '$name', '$email', '$password')";

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

echo "Student data inserted successfully.";

} else {

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

}

}

$conn->close();

?>

4)

<!DOCTYPE html>

<html>

<head>

<title>Students Details</title>

<style>

table {

border-collapse: collapse;

border: 1px solid black;

}

th, td {

border: 1px solid black;

padding: 8px;

}

</style>

</head>

<body>

<h2>Students Details</h2>

$servername = "localhost";

$username = "your\_database\_username";

$password = "your\_database\_password";

$dbname = "your\_database\_name";

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

if ($conn->connect\_error) {

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

}

$sql = "SELECT \* FROM university.students";

$result = $conn->query($sql);

if ($result->num\_rows > 0) {

echo "<table>";

echo "<tr><th>ID</th><th>Name</th><th>Email</th></tr>";

while ($row = $result->fetch\_assoc()) {

echo "<tr>";

echo "<td>" . $row["id"] . "</td>";

echo "<td>" . $row["name"] . "</td>";

echo "<td>" . $row["email"] . "</td>";

echo "</tr>";

}

echo "</table>";

} else {

echo "No student data found.";

}

$conn->close();

?>

</body>

</html>