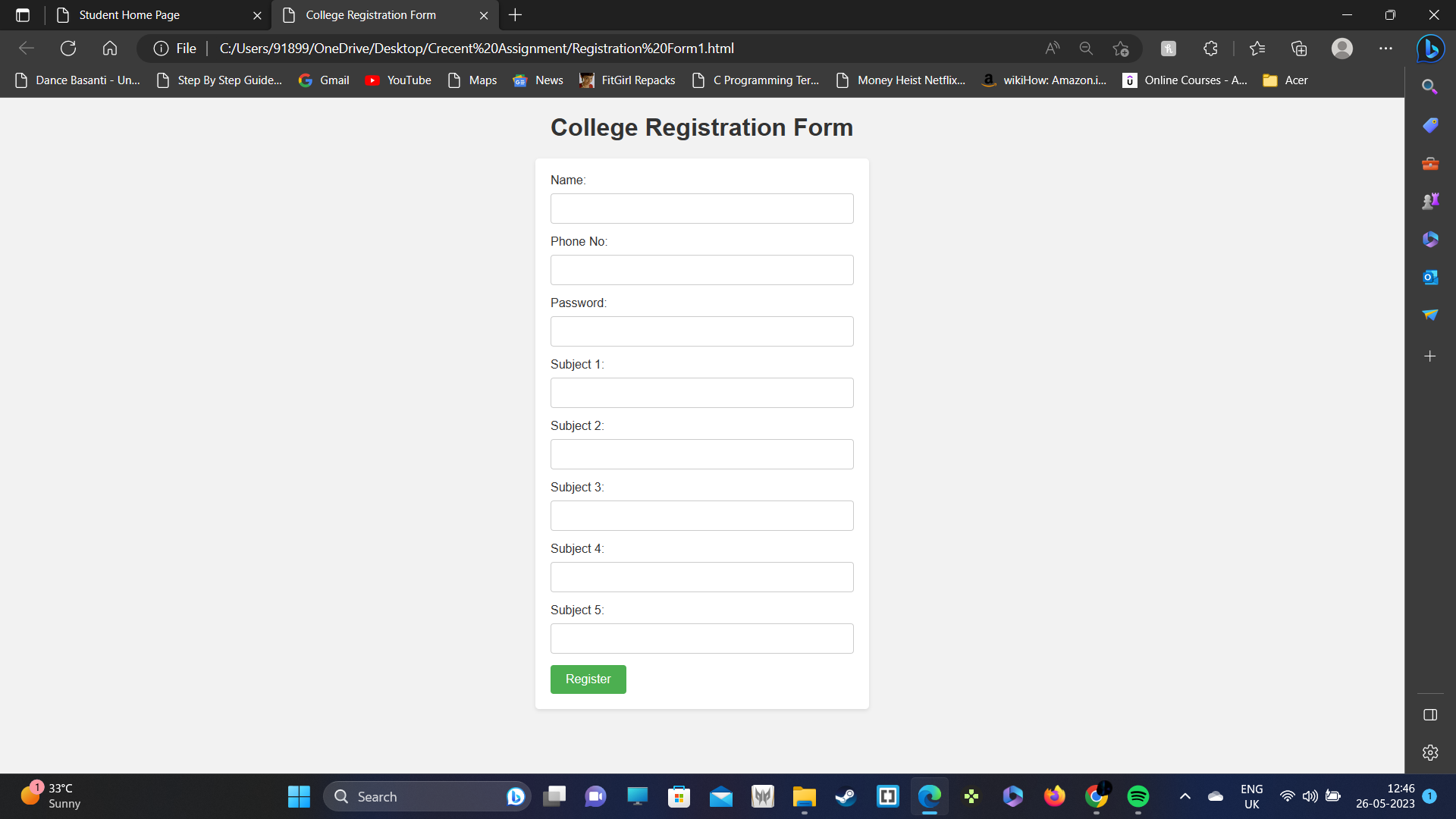
* **Registration Form:**



* **register.php (Registration Processing):**

<?php

// Establish database connection

$servername = "localhost";

$username = "your\_username";

$password = "your\_password";

$dbname = "your\_database\_name";

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

if ($conn->connect\_error) {

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

}

// Get form data

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

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

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

$subject1 = $\_POST['subject1'];

$subject2 = $\_POST['subject2'];

$subject3 = $\_POST['subject3'];

$subject4 = $\_POST['subject4'];

$subject5 = $\_POST['subject5'];

// Insert student data into the database

$sql = "INSERT INTO students (name, phone, password, subject1, subject2, subject3, subject4, subject5)

VALUES ('$name', '$phone', '$password', '$subject1', '$subject2', '$subject3', '$subject4', '$subject5')";

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

echo "Registration successful!";

} else {

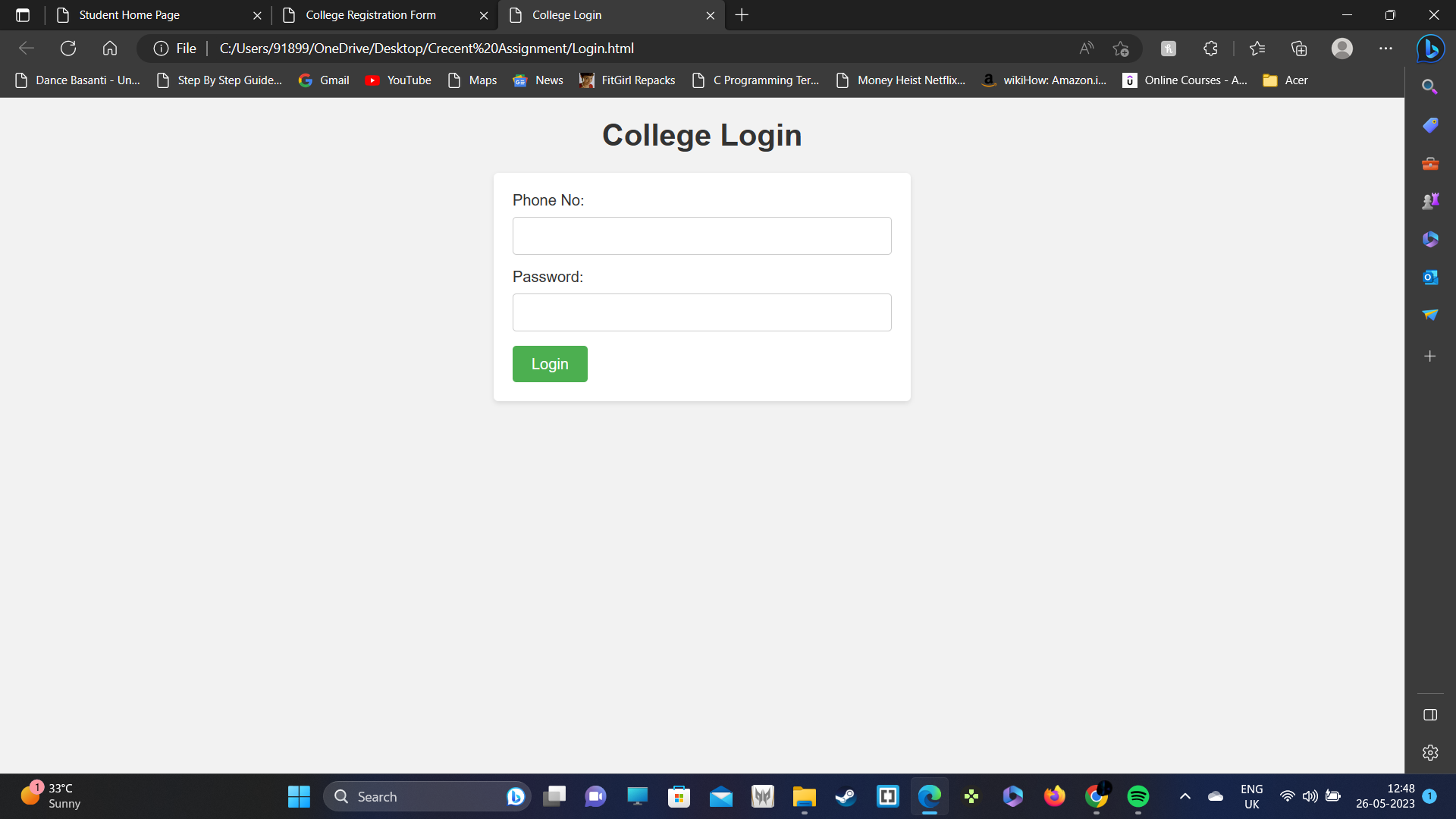
echo "Error: " . $sql . "<br>" . $conn->error;

}

$conn->close();

?>

* **Login Form:**



* **login.php (Login Processing):**

<?php

// Establish database connection

$servername = "localhost";

$username = "your\_username";

$password = "your\_password";

$dbname = "your\_database\_name";

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

if ($conn->connect\_error) {

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

}

// Get form data

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

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

// Check if user credentials are valid

$sql = "SELECT \* FROM students WHERE phone = '$phone' AND password = '$password'";

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

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

// User authentication successful, retrieve student's subjects

$row = $result->fetch\_assoc();

$subject1 = $row['subject1'];

$subject2 = $row['subject2'];

$subject3 = $row['subject3'];

$subject4 = $row['subject4'];

$subject5 = $row['subject5'];

// Display subjects

echo "Subjects:<br>";

echo "Subject 1: $subject1<br>";

echo "Subject 2: $subject2<br>";

echo "Subject 3: $subject3<br>";

echo "Subject 4: $subject4<br>";

echo "Subject 5: $subject5<br>";

} else {

// Invalid credentials

echo "Invalid phone number or password.";

}

$conn->close();

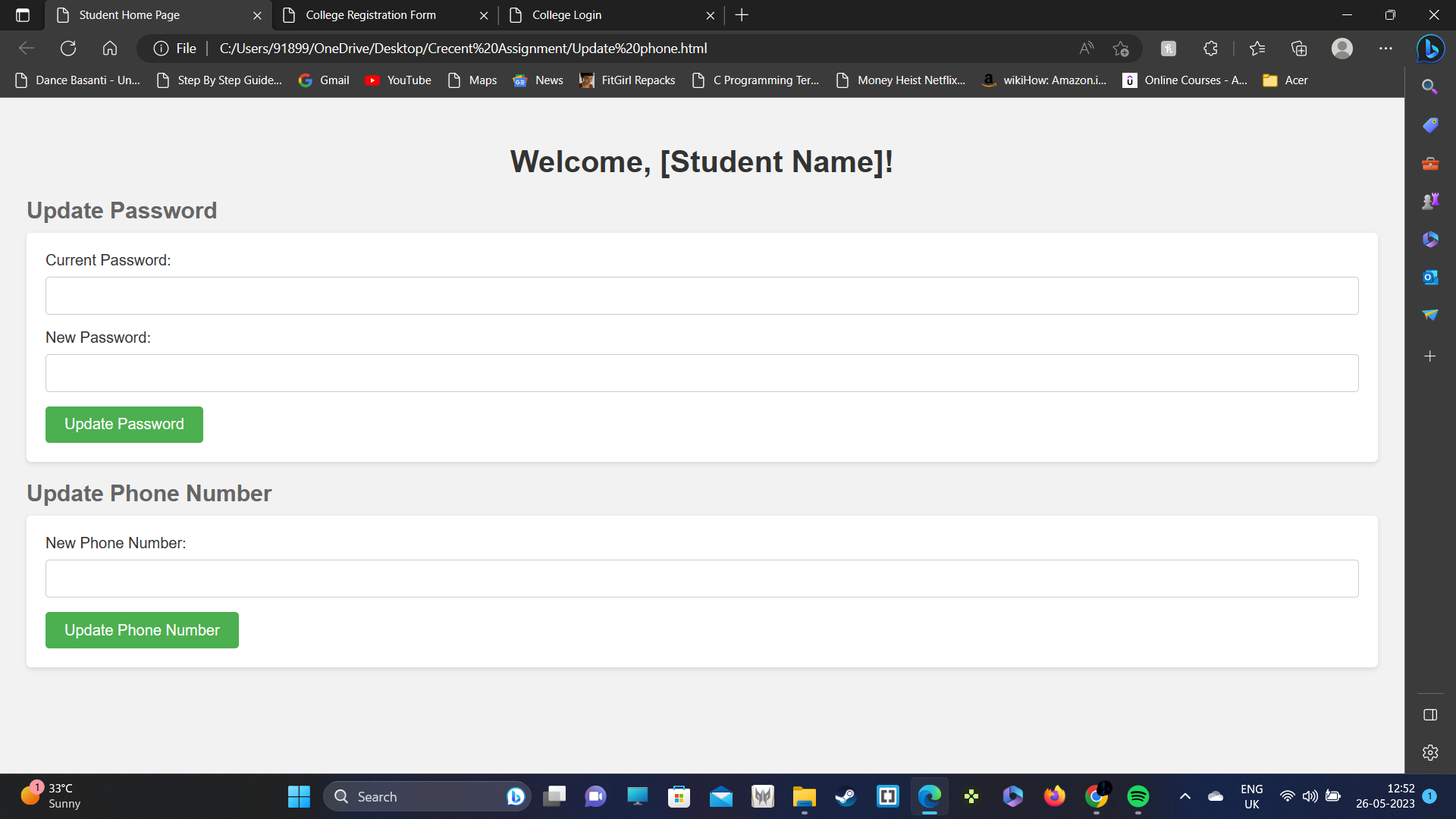
?>

This includes HTML templates for registration and login forms, as well as PHP scripts for processing the form data, storing it in a MySQL database and retrieving the subjects upon successful login. Make sure to replace your\_username, your\_password, and your\_database\_name with your actual database credentials.

Remember, this is a basic example and does not include security measures like password hashing, input validation, or protection against SQL injection. It's crucial to implement these security measures to ensure the safety of user data. Additionally, you may want to consider incorporating session management to maintain the user's login state throughout the website.

Note: This example assumes you have a MySQL database set up with a table named "students" that has columns for name, phone, password, subject1, subject2, subject3, subject4, and subject5.

* **Password change page**



* **update\_password.php (Password Update Processing):**

<?php

// Establish database connection and retrieve current student data

$servername = "localhost";

$username = "your\_username";

$password = "your\_password";

$dbname = "your\_database\_name";

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

if ($conn->connect\_error) {

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

}

// Get form data

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

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

// Check if current password is correct

$phone = ""; // Replace with the current student's phone number

$sql = "SELECT \* FROM students WHERE phone = '$phone' AND password = '$currentPassword'";

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

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

// Current password is correct, update the password

$sql = "UPDATE students SET password = '$newPassword' WHERE phone = '$phone'";

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

echo "Password updated successfully!";

} else {

echo "Error updating password: " . $conn->error;

}

} else {

echo "Incorrect current password.";

}

$conn->close();

?>

update\_phone.php (Phone Number Update Processing):

<?php

// Establish database connection and retrieve current student data

$servername = "localhost";

$username = "your\_username";

$password = "your\_password";

$dbname = "your\_database\_name";

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

if ($conn->connect\_error) {

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

}

// Get form data

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

$phone = ""; // Replace with the current student's phone number

$sql = "UPDATE students SET phone = '$newPhone' WHERE phone = '$phone'";

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

echo "Phone number updated successfully!";

} else {

echo "Error updating phone number: " . $conn->error;

}

$conn->close();

?>

* **How to connect and run the above codes?**

To connect and run the above codes, you will need to follow these general steps:

1. Set up a web server: Install and configure a web servers software like Apache or Nginx on your local machine or a hosting environment. This will allow you to serve the PHP files and run the website.

2. Set up a database: Install a database management system like MySQL or MariaDB and create a new database. Make sure to note down the database name, username, password, and hostname.

3. Create the necessary database tables: Use a database management tool like phpMyAdmin or MySQL command line to create a table named "students" with the appropriate columns (name, phone, password, subject1, subject2, subject3, subject4, subject5).

4. Place the HTML and PHP files: Create a directory in your web server's document root (e.g., "college-website") and place the HTML files (index.html and login.html) in that directory. Create another directory within the document root (e.g., "college-website/php") and place the PHP files (register.php and login.php) in that directory.

5. Update the database connection details: Open register.php and login.php files in a text editor and update the following lines with your actual database connection details:

**php**

$servername = "localhost";

$username = "your\_username";

$password = "your\_password";

$dbname = "your\_database\_name";

Replace "your\_username", "your\_password", and "your\_database\_name" with your actual database credentials.

6. Start the web server: Start your web server software to make the website accessible. If you are using a local development environment, you may need to start the server manually. If you are using a hosting service, the server should already be running.

7. Access the website: Open a web browser and enter the URL to access the website. For example, if you are running the website locally, the URL might be "http://localhost/college-website/index.html". If you are hosting the website on a remote server, use the appropriate domain or IP address.

8. Test the registration and login functionality: Fill out the registration form with the required details and submit it. You should see a success message if the registration is successful. Then, navigate to the login page and enter the phone number and password to log in. If the credentials are valid, you should see the subjects displayed.

Remember to configure your web server properly and ensure that PHP is installed and enabled. You may need to consult the documentation or seek assistance from a web developer or system administrator if you encounter any issues during the setup process.

Please note that this is a simplified guide, and the specific steps may vary depending on your environment and configuration.