NAME:ASAD TARKI

ENROLLMENT:20SE09CE004

(a)Write php script to validate the user. (Conditions : Welcome the user if valid else stay on the same page. User header() and include())

Code:

Index.php

```php
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
    <link rel="stylesheet" href="app.css">
</head>
<body>
    <form method="post">
    <div class="container">
    <div class="input__container">
            <h1>login</h1>
        </div>
    <div class="input__container">
            <label>Username</label>
            <input type="text" name="username" >
        </div>
        <div class="input__container">
            <label>Password</label>
            <input type="text" name="password" >
        </div>

        <div class="input__container" id="buttons">
            <input type="submit" name="login" value="login">
        </div>
    </div>
    </form>
</body>
</html>



<?php

    if(isset($_REQUEST['login'])){
        $username=$_REQUEST['username'];
        $password=$_REQUEST['password'];

        if($username=='asad' && $password=='asad123'){
            header('location:welcome.php?username='.$username);
        }
        else{
            include_once('index.php');
            echo "wrong username or password";
        }
    }
?>
```

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Welcome.php:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
</head>
<body>
    <?php echo"<h1>welcome ",$_REQUEST['username'],"</h1>";?>
</body>
</html>
```
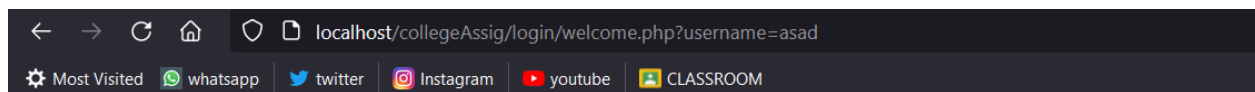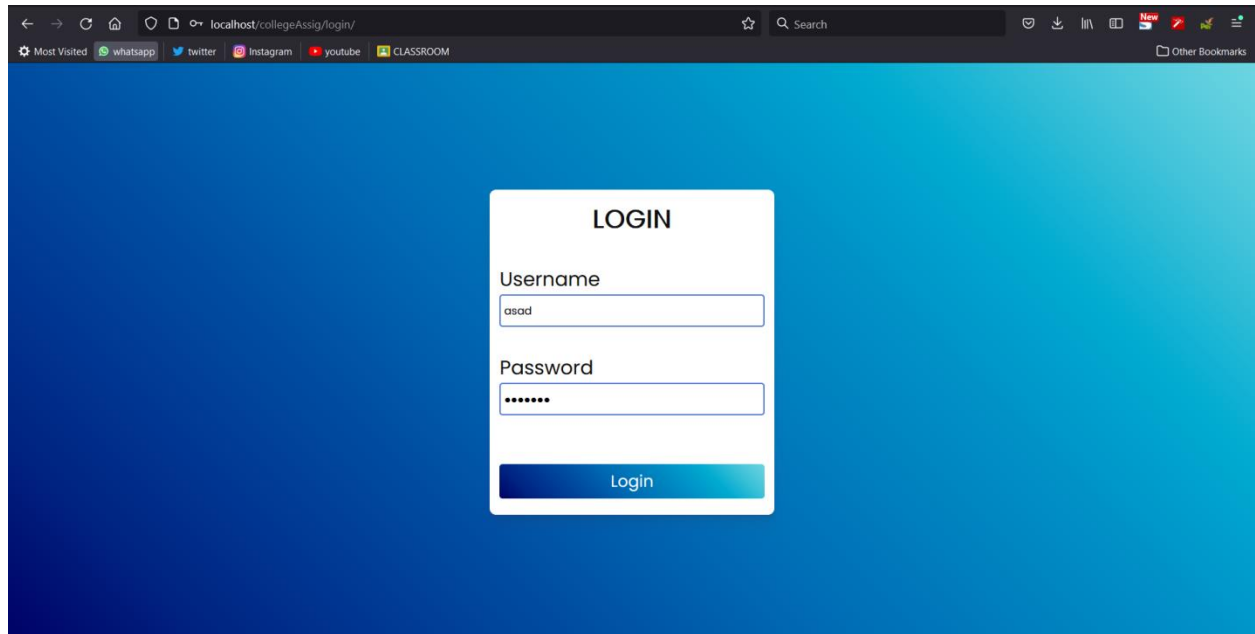
Output:

welcome asad

(b) Create User Registration form and display the data given by user.

Input:

Index.html:

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
    <link rel="stylesheet" href="app.css">
</head>
<body>
<form method="post">
<div class="container">

    <div class="input__container">
                <h2>registration</h2>
    </div>
    <div class="p_input__container">
        <div class="input__container">
                <label>first name</label>
                <input type="text" name="firstname" >
        </div>

        <div class="input__container">
                <label>Last name</label>
                <input type="text" name="lastname" >
        </div>
    </div>
    <div class="p_input__container">
        <div class="input__container">
                <label>contact number</label>
                <input type="tel" name="contact" >
        </div>

        <div class="input__container">
                <label>Email Id</label>
                <input type="text" name="email" >
        </div>
    </div>
    <div class="p_input__container">
        <div class="input__container">
                <label>Password</label>
                <input type="password" name="password" >
        </div>
        <div class="input__container">
                <label>Confirm Password</label>
                <input type="password" name="confirmpassword" >
        </div>
    </div>
    <div class="input__container">
            <label>Username</label>
            <input type="text" name="username" >
     </div>
    <div class="input__container">
            <label>Country</label>
            <select name="country" id="">
                <option value="india">india</option>
                <option value="uk">united kingdom</option>
                <option value="us">united state</option>
```

```html
                <option value="japan">japan</option>
            </select>

    </div>
    <div class="p_input__container">
        <div class="input__container" >
                <label>gender</label>
                <div class="radiobuttons">
                    <label><input type="radio" name="gender" value='male' checked> male</label>
                    <label><input type="radio" name="gender" value='female'> female</label>
                </div>

        </div>

        <div class="input__container" >
                <label>eductaion</label>
                <div class="checkbox">
                    <label><input type="checkbox" name="education[]" value='ssc'> ssc</label>
                    <label><input type="checkbox" name="education[]" value='hsc'> hsc</label>
                    <label><input type="checkbox" name="education[]" value='diploma'> Diploma</label>
                    <label><input type="checkbox" name="education[]" value='BE'> BE</label>
                    <label><input type="checkbox" name="education[]" value='ME'> ME</label>

        </div>
    </div>

    </div>



    <div class="input__container" id="buttons">
            <label>comment</label>
            <textarea name="comment" id="" ></textarea>
    </div>

    <div class="input__container" id="buttons">
            <input type="submit" name="register" value="register">
    </div>
</div>
</form>

<div class="displaydata">

    <?php
    if(isset($_REQUEST['register'])){
        $username=$_REQUEST['username'];
        $password=$_REQUEST['password'];
        $lastname=$_REQUEST['lastname'];
        $firstname=$_REQUEST['firstname'];
        $contact=$_REQUEST['contact'];
        $email=$_REQUEST['email'];
        $gender=$_REQUEST['gender'];
        $country=$_REQUEST['country'];
        $comment=$_REQUEST['comment'];

        $education=$_REQUEST['education'];

        echo " <h3>your data is:</h3>";
        echo "<h5> $firstname <h5> ";
        echo "<h5> $lastname <h5> ";
        echo "<h5> $username <h5> ";
        echo "<h5> $contact <h5> ";
        echo "<h5> $email <h5> ";
        echo "<h5> $country <h5> ";
        echo "<h5> $gender <h5> ";

        foreach($education as $degree){
            echo "<h5>$degree";
```
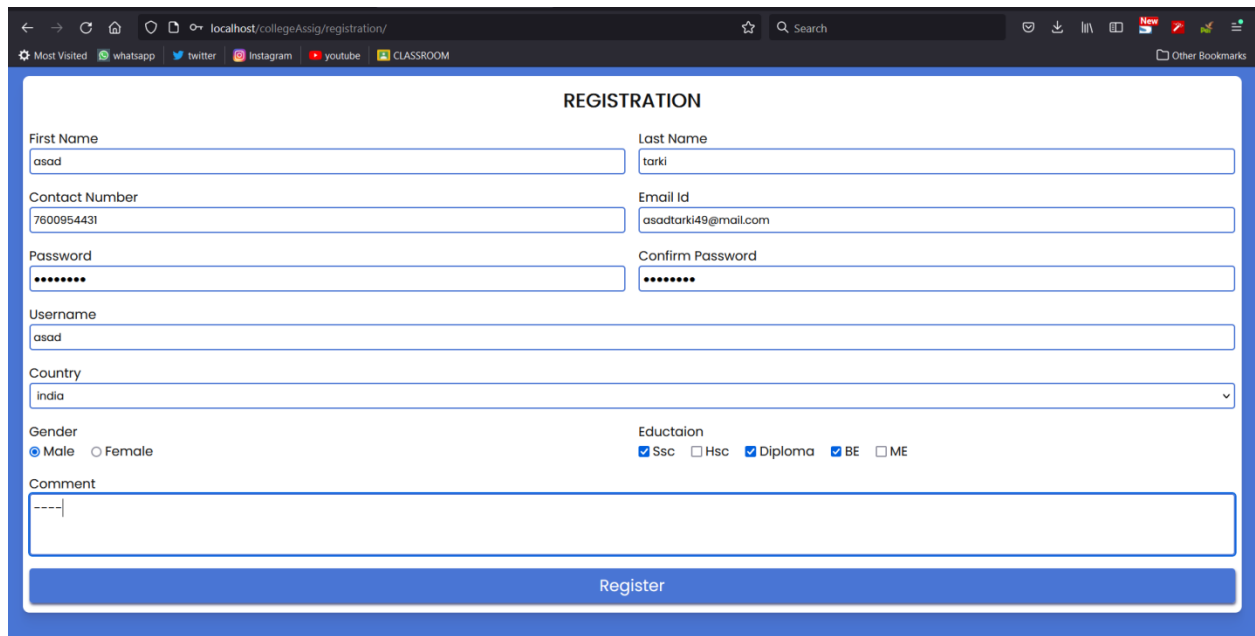
```
            }
        echo "</h5>";
        echo "<h5> $comment <h5> ";
    }


    ?>


</div>




</body>
</html>
```

Output: