

# ASSIGNMENT - 7

Name: **Tanmay Kadam**

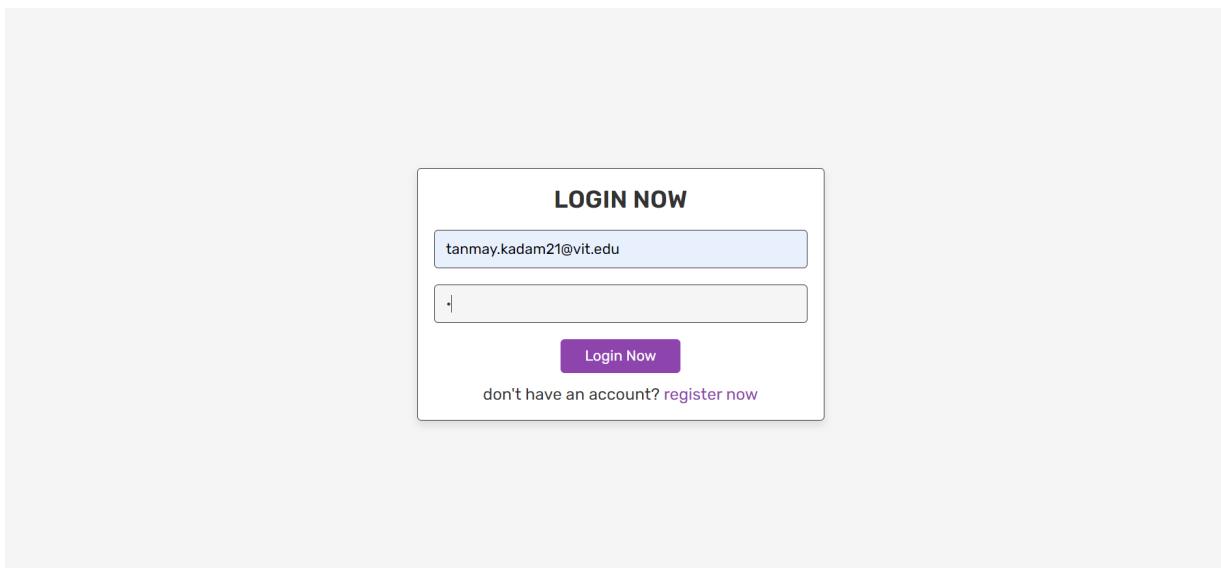
Roll & Div: **TY CS-D 78**

**7. Design and develop a responsive website for an online book store using PHP and MySQL having 1) Home Page2) Login Page 3) Catalogue Page: 4) Registration Page: (database)**

## *Preview Screenshots*

**REGISTER NOW**

already have an account? [login now](#)



f new login | register

Bookly. home about shop contact orders

**HAND PICKED BOOK TO YOUR DOOR.**  
Lorem ipsum dolor sit amet consectetur adipisicing elit. Excepturi quod? Reiciendis ut porro iste totam.  
[Discover More](#)

## LATEST PRODUCTS

Bookly. home about shop contact orders

Ramayana      Bhagavad Gita      The World of Abstract Art  
 Add To Cart     Add To Cart     Add To Cart

## CODE

### Register.php

```
<?php

include 'config.php';

if(isset($_POST['submit'])){

    $name = mysqli_real_escape_string($conn, $_POST['name']);
    $email = mysqli_real_escape_string($conn, $_POST['email']);
    $pass = mysqli_real_escape_string($conn, md5($_POST['password']));
    $cpass = mysqli_real_escape_string($conn, md5($_POST['cpassword']));
    $user_type = $_POST['user_type'];

    $select_users = mysqli_query($conn, "SELECT * FROM `users` WHERE email = '$email' AND password = '$pass'" ) or die('query failed');

    if(mysqli_num_rows($select_users)> 0){
        $message[ ]='user already exist!';
    }else{
        if($pass != $cpass){
            $message[ ]='confirm password not matched!';
        }else{
            mysqli_query($conn, "INSERT INTO `users`(name, email, password, user_type)
VALUES('$name', '$email', '$cpass', '$user_type')") or die('query failed');
            $message[ ]='registered successfully!';
            header('location:login.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>register</title>

<!-- font awesome cdn link -->
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0/css/all.min.css">

<!-- custom css file link -->
<link rel="stylesheet" href="css/style.css">

</head>
<body>
```

```
<?php
if(isset($message)){
    foreach($message as $message){
        echo '
<div class="message">
    <span>'.$message.'</span>
    <i class="fas fa-times" onclick="this.parentElement.remove();"></i>
</div>
';
    }
}
?>

<div class="form-container">

<form action="" method="post">
    <h3>register now</h3>
    <input type="text" name="name" placeholder="enter your name" required class="box">
    <input type="email" name="email" placeholder="enter your email" required class="box">
    <input type="password" name="password" placeholder="enter your password" required
class="box">
```

```
<input type="password" name="cpassword" placeholder="confirm your password" required  
class="box">  
<select name="user_type" class="box">  
  <option value="user">user</option>  
  <option value="admin">admin</option>  
</select>  
<input type="submit" name="submit" value="register now" class="btn">  
<p>already have an account? <a href="login.php">login now</a></p>  
</form>  
  
</div>  
  
</body>  
</html>  
  
}
```

## Login.php

```
<?php

include 'config.php';
session_start();

if(isset($_POST['submit'])){

    $email = mysqli_real_escape_string($conn, $_POST['email']);
    $pass = mysqli_real_escape_string($conn, md5($_POST['password']));

    $select_users = mysqli_query($conn, "SELECT * FROM `users` WHERE email = '$email' AND password = '$pass'" ) or die('query failed');

    if(mysqli_num_rows($select_users) > 0){

        $row = mysqli_fetch_assoc($select_users);

        if($row['user_type'] == 'admin'){

            $_SESSION['admin_name'] = $row['name'];
            $_SESSION['admin_email'] = $row['email'];
            $_SESSION['admin_id'] = $row['id'];
            header('location:admin_page.php');

        }elseif($row['user_type'] == 'user'){

            $_SESSION['user_name'] = $row['name'];
            $_SESSION['user_email'] = $row['email'];
            $_SESSION['user_id'] = $row['id'];
            header('location:home.php');

        }

    }else{
        $message[ ] = 'incorrect email or password!';
    }
}
```

```
}

?>

<!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>login</title>

<!-- font awesome cdn link -->
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0/css/all.min.css">

<!-- custom css file link -->
<link rel="stylesheet" href="css/style.css">

</head>
<body>

<?php
if(isset($message)){
    foreach($message as $message){
        echo '
<div class="message">
<span>'.$message.'</span>
<i class="fas fa-times" onclick="this.parentElement.remove();"></i>
</div>
';
    }
}
?>

<div class="form-container">

<form action="" method="post">
```

```
<h3>login now</h3>
<input type="email" name="email" placeholder="enter your email" required class="box">
  <input type="password" name="password" placeholder="enter your password" required
class="box">
  <input type="submit" name="submit" value="login now" class="btn">
<p>don't have an account? <a href="register.php">register now</a></p>
</form>

</div>

</body>
</html>
```

## Config.php

```
<?php

$conn = mysqli_connect('localhost','root','','shop_db') or die('connection failed');

?>
```

## Shop.php

```
<?php

include 'config.php';

session_start();

$user_id = $_SESSION['user_id'];

if(!isset($user_id)){
    header('location:login.php');
}

if(isset($_POST['add_to_cart'])){

    $product_name = $_POST['product_name'];
    $product_price = $_POST['product_price'];
    $product_image = $_POST['product_image'];
    $product_quantity = $_POST['product_quantity'];

    $check_cart_numbers = mysqli_query($conn, "SELECT * FROM `cart` WHERE name = '$product_name' AND user_id = '$user_id'"") or die('query failed');

    if(mysqli_num_rows($check_cart_numbers)>0){
        $message[ ]='already added to cart!';
    }else{
        mysqli_query($conn, "INSERT INTO `cart`(user_id, name, price, quantity, image) VALUES('$user_id', '$product_name', '$product_price', '$product_quantity', '$product_image')") or die('query failed');
        $message[ ]='product added to cart!';
    }
}

?>

<!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>home</title>

<!-- font awesome cdn link -->
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0/css/all.min.css">

<!-- custom css file link -->
<link rel="stylesheet" href="css/style.css">

</head>
<body>

<?php include 'header.php'; ?>

<section class="home">

<div class="content">
    <h3>Hand Picked Book to your door.</h3>
    <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Excepturi, quod? Reiciendis ut porro iste totam.</p>
    <a href="about.php" class="white-btn">discover more</a>
</div>

</section>

<section class="products">

<h1 class="title">latest products</h1>

<div class="box-container">

<?php
$select_products = mysqli_query($conn, "SELECT * FROM `products` LIMIT 6") or die('query failed');
if(mysqli_num_rows($select_products) > 0){
    while($fetch_products = mysqli_fetch_assoc($select_products)){
        ?>
<form action="" method="post" class="box">

<div class="name"><?php echo $fetch_products['name']; ?></div>
<div class="price">$<?php echo $fetch_products['price']; ?></div>
<input type="number" min="1" name="product_quantity" value="1" class="qty">
    
```

```
<input type="hidden" name="product_name" value=<?php echo $fetch_products['name']; ?>>
<input type="hidden" name="product_price" value=<?php echo $fetch_products['price']; ?>>
<input type="hidden" name="product_image" value=<?php echo $fetch_products['image']; ?>>
<input type="submit" value="add to cart" name="add_to_cart" class="btn">
</form>
<?php
    }
} else{
    echo '<p class="empty">no products added yet!</p>';
}
?>
</div>

<div class="load-more" style="margin-top: 2rem; text-align:center">
    <a href="shop.php" class="option-btn">load more</a>
</div>

</section>

<section class="about">

    <div class="flex">

        <div class="image">
            
        </div>

        <div class="content">
            <h3>about us</h3>
            <p>Lorem ipsum dolor, sit amet consectetur adipisicing elit. Impedit quos enim minima ipsa dicta officia corporis ratione saepe sed adipisci?</p>
            <a href="about.php" class="btn">read more</a>
        </div>

    </div>

</section>

<section class="home-contact">

    <div class="content">
        <h3>have any questions?</h3>
```



## Home.php

```
<?php

include 'config.php';

session_start();

$user_id = $_SESSION['user_id'];

if(!isset($user_id)){
    header('location:login.php');
}

if(isset($_POST['add_to_cart'])){

    $product_name = $_POST['product_name'];
    $product_price = $_POST['product_price'];
    $product_image = $_POST['product_image'];
    $product_quantity = $_POST['product_quantity'];

    $check_cart_numbers = mysqli_query($conn, "SELECT * FROM `cart` WHERE name = '$product_name' AND user_id = '$user_id'" ) or die('query failed');

    if(mysqli_num_rows($check_cart_numbers) > 0){
        $message[ ] = 'already added to cart!';
    }else{
        mysqli_query($conn, "INSERT INTO `cart`(user_id, name, price, quantity, image) VALUES('$user_id', '$product_name', '$product_price', '$product_quantity', '$product_image')") or die('query failed');
        $message[ ] = 'product added to cart!';
    }
}

?>

<!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>home</title>

<!-- font awesome cdn link -->
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0/css/all.min.css">

<!-- custom css file link -->
<link rel="stylesheet" href="css/style.css">

</head>
<body>

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    <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Excepturi, quod? Reiciendis ut porro iste totam.</p>
    <a href="about.php" class="white-btn">discover more</a>
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<div class="name"><?php echo $fetch_products['name']; ?></div>
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<input type="number" min="1" name="product_quantity" value="1" class="qty">
    
```

```
<input type="hidden" name="product_name" value=<?php echo $fetch_products['name']; ?>>
<input type="hidden" name="product_price" value=<?php echo $fetch_products['price']; ?>>
<input type="hidden" name="product_image" value=<?php echo $fetch_products['image']; ?>>
<input type="submit" value="add to cart" name="add_to_cart" class="btn">
</form>
<?php
    }
} else{
    echo '<p class="empty">no products added yet!</p>';
}
?>
</div>

<div class="load-more" style="margin-top: 2rem; text-align:center">
    <a href="shop.php" class="option-btn">load more</a>
</div>

</section>

<section class="about">

    <div class="flex">

        <div class="image">
            
        </div>

        <div class="content">
            <h3>about us</h3>
            <p>Lorem ipsum dolor, sit amet consectetur adipisicing elit. Impedit quos enim minima ipsa dicta officia corporis ratione saepe sed adipisci?</p>
            <a href="about.php" class="btn">read more</a>
        </div>

    </div>

</section>

<section class="home-contact">

    <div class="content">
        <h3>have any questions?</h3>
```

```

<p>Lorem ipsum, dolor sit amet consectetur adipisicing elit. Atque cumque exercitationem  

repellendus, amet ullam voluptatibus?</p>
<a href="contact.php" class="white-btn">contact us</a>
</div>

</section>

<?php include 'footer.php'; ?>

<!-- custom js file link -->
<script src="js/script.js"></script>

</body>
</html>

```

## OUTPUT

**REGISTER NOW**

Tanmay Kadam

tanmay.kadam21@vit.edu

.

.

user

Register Now

already have an account? [login now](#)

Showing rows 0 - 0 (1 total, Query took 0.0001 seconds.)

```
SELECT * FROM `users`
```

Profiling [ Edit inline ] [ Edit ] [ Explain SQL ] [ Create PHP code ] [ Refresh ]

Show all | Number of rows: 25 Filter rows: Search this table

Extra options

	id	name	email	password	user_type
<input type="checkbox"/>	4	Tanmay Kadam	tanmay.kadam21@vit.edu	c4ca4238a0b923820dcc509a6f75849b	user

Check all With selected:  Edit  Copy  Delete  Export

Show all | Number of rows: 25 Filter rows: Search this table

### LOGIN NOW

don't have an account? [register now](#)

## **Admin Page : Adding Products**

### **SHOP PRODUCTS**

#### **ADD PRODUCT**

enter product name

enter product price

Choose File No file chosen

**Add Product**

### **SHOP PRODUCTS**

#### **ADD PRODUCT**

Bhagwad Geeta

100

Choose File No file chosen

**Add Product**

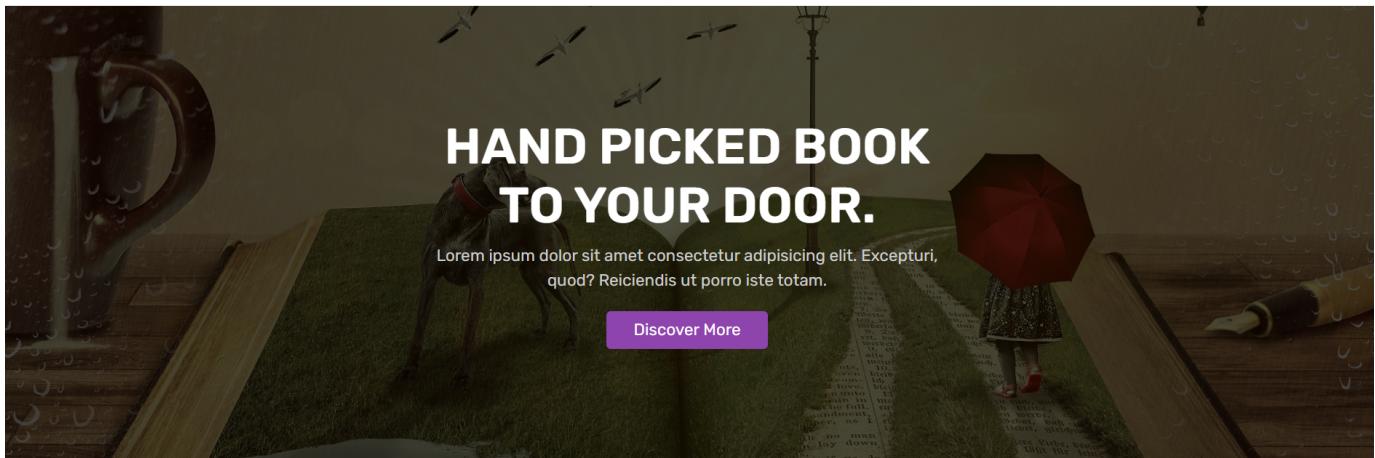
# User Pages

new [login](#) | [register](#)

Bookly.

[home](#) [about](#) [shop](#) [contact](#) [orders](#)

(0)



## LATEST PRODUCTS

Bookly.

[home](#) [about](#) [shop](#) [contact](#) [orders](#)

(0)

<p>\$100/-</p> <p>MAYANA</p> <p>The Sacred Epics of Gods and Demons</p> <p>Ramayana</p> <p><input type="text" value="1"/></p> <p><a href="#">Add To Cart</a></p>	<p>\$100/-</p> <p>BHAGAVAD GITA AS IT IS</p> <p>THE DIVINE GRACE</p> <p>A.C. BUKHDEVANANDA SWAMI PRABHUPADA</p> <p>Bhagavad Gita</p> <p><input type="text" value="1"/></p> <p><a href="#">Add To Cart</a></p>	<p>\$40/-</p> <p>THE WORLD OF ABSTRACT ART</p> <p>EMILY BOSSING</p> <p>CREATE MEDIA</p> <p>The World of Abstract Art</p> <p><input type="text" value="1"/></p> <p><a href="#">Add To Cart</a></p>
<p>\$20/-</p> <p>NIGHTSHADE</p> <p>She can startle with her bite, but not her beauty.</p> <p><input type="text" value="1"/></p>	<p>\$50/-</p> <p>RADICAL GARDENING</p> <p>POLITICS, IDEALISM &amp; REBELLION IN THE GARDEN</p> <p><input type="text" value="1"/></p>	

# Products

	<input type="button" value="← T →"/>	<input type="button" value="id"/>	<input type="button" value="name"/>	<input type="button" value="price"/>	<input type="button" value="image"/>
<input type="checkbox"/>	<input type="button" value="Edit"/>	<input type="button" value="Copy"/>	<input type="button" value="Delete"/>	1 Ramayana	100 ramayana.jpg
<input type="checkbox"/>	<input type="button" value="Edit"/>	<input type="button" value="Copy"/>	<input type="button" value="Delete"/>	2 Bhagavad Gita	100 geeta.jpg
<input type="checkbox"/>	<input type="button" value="Edit"/>	<input type="button" value="Copy"/>	<input type="button" value="Delete"/>	3 The World of Abstract Art	40 the_world.jpg
<input type="checkbox"/>	<input type="button" value="Edit"/>	<input type="button" value="Copy"/>	<input type="button" value="Delete"/>	4 NightShade	20 nightshade.jpg
<input type="checkbox"/>	<input type="button" value="Edit"/>	<input type="button" value="Copy"/>	<input type="button" value="Delete"/>	5 Radicals	50 radical_gardening.jpg

Show all | Number of rows: 25  Sort by key: None

[f](#) [t](#) [i](#) [l](#)
[new login | register](#)

Bookly.
[home](#) [about](#) [shop](#) [contact](#) [orders](#)
 [User](#) [Cart \(2\)](#)

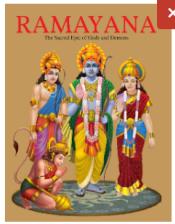


## SHOPPING CART

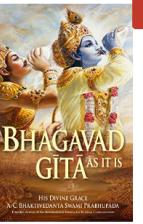
[home / cart](#)



### PRODUCTS ADDED



Ramayana



Bhagavad Gita

[Extra options](#)

	<input type="button" value="← T →"/>	<input type="button" value="id"/>	<input type="button" value="user_id"/>	<input type="button" value="name"/>	<input type="button" value="price"/>	<input type="button" value="quantity"/>	<input type="button" value="image"/>
<input type="checkbox"/>	<input type="button" value="Edit"/>	<input type="button" value="Copy"/>	<input type="button" value="Delete"/>	2 4 Ramayana	100	1	ramayana.jpg
<input type="checkbox"/>	<input type="button" value="Edit"/>	<input type="button" value="Copy"/>	<input type="button" value="Delete"/>	3 4 Bhagavad Gita	100	1	geeta.jpg

Show all | Number of rows: 25  Sort by key: None

[Ramayana \(\\$100/- x 1\)](#) [Bhagavad Gita \(\\$100/- x 1\)](#)

grand total : \$200/-

**PLACE YOUR ORDER**

your name :

your number :

your email :

payment method :

address line 01 :

address line 01 :

city :

state :

country :

pin code :

**Order Now**