**EX.NO:6**

**24/4/2021 IMPLEMENTATION OF FIRST TWO MODULES**

**AIM:**

To implement the required modules for online e-waste collection system

**SCREENSHOTS:**

1)INDEX PAGE:

Index.php:

```
<?php include 'includes/session.php'; ?>
<?php include 'includes/header.php'; ?>
<body class="hold-transition skin-green layout-top-nav">
<div class="wrapper">

	<?php include 'includes/navbar.php'; ?>

	  <div class="content-wrapper">
	    <div class="container">

	      <!-- Main content -->
	      <section class="content">
	        <div class="row">
	          <div class="col-sm-9">
	            <?php
	              if(isset($_SESSION['error'])){
	                echo "
	                  <div class='alert alert-danger'>
	                    ".$_SESSION['error']."
	                  </div>
	                ";
	                unset($_SESSION['error']);
	              }
	            ?>
	            <div id="carousel-example-generic" class="carousel slide" data-
ride="carousel">
	              <ol class="carousel-indicators">
	                <li data-target="#carousel-example-generic" data-slide-to="0"
class="active"></li>
	                <li data-target="#carousel-example-generic" data-slide-to="1" class=""></li>
	                <li data-target="#carousel-example-generic" data-slide-to="2" class=""></li>
	              </ol>
	              <div class="carousel-inner">
	                <div class="item active">
	                  <img src="images/1.png" alt="First slide">
	                </div>
	                <div class="item">
	                  <img src="images/2.png" alt="Second slide">
	                </div>
	                <div class="item">
	                  <img src="images/3.jpg" alt="Third slide">
	                </div>
	              </div>
	              <a class="left carousel-control" href="#carousel-example-generic" data-
slide="prev">
	                <span class="fa fa-angle-left"></span>
	              </a>
```

```
                                    <a class="right carousel-control" href="#carousel-example-generic" data-slide="next">
                                      <span class="fa fa-angle-right"></span>
                                    </a>
                                  </div>

                                        <?php
                                                $month = date('m');
                                                $conn = $pdo->open();

                                                try{
                                                        $inc = 3;
                                                    $stmt = $conn->prepare("SELECT *, SUM(quantity) AS total_qty FROM details LEFT JOIN sales ON sales.id=details.sales_id LEFT JOIN products ON products.id=details.product_id WHERE MONTH(sales_date) = '$month' GROUP BY details.product_id ORDER BY total_qty DESC LIMIT 6");
                                                    $stmt->execute();
                                                    foreach ($stmt as $row) {
                                                            $image = (!empty($row['photo'])) ? 'images/'.$row['photo'] : 'images/noimage.jpg';
                                                            $inc = ($inc == 3) ? 1 : $inc + 1;
                                                            if($inc == 1) echo "<div class='row'>";
                                                            echo "
                                                                    <div class='col-sm-4'>
                                                                            <div class='box box-solid'>
                                                                                    <div class='box-body prod-body'>
                                                                                            <img src='".$image."' width='100%' height='230px' class='thumbnail'>
                                                                                            <h5><a href='product.php?product=".$row['slug']."'>".$row['name']."</a></h5>
                                                                                    </div>
                                                                                    <div class='box-footer'>
                                                                                            <b>&#36; ".number_format($row['price'], 2)."</b>
                                                                                    </div>
                                                                            </div>
                                                                    </div>
                                                            ";
                                                            if($inc == 3) echo "</div>";
                                                    }
                                                    if($inc == 1) echo "<div class='col-sm-4'></div><div class='col-sm-4'></div></div>";
                                                            if($inc == 2) echo "<div class='col-sm-4'></div></div>";
                                                }
                                                catch(PDOException $e){
                                                        echo "There is some problem in connection: " . $e->getMessage();
                                                }

                                                $pdo->close();
```

```
                                        ?>
                        </div>
                        <div class="col-sm-3">
                                <?php include 'includes/sidebar.php'; ?>
                        </div>
                    </div>
                  </section>

                </div>
              </div>



<?php include 'includes/scripts.php'; ?>
</body>
</html>
```

Session.php:

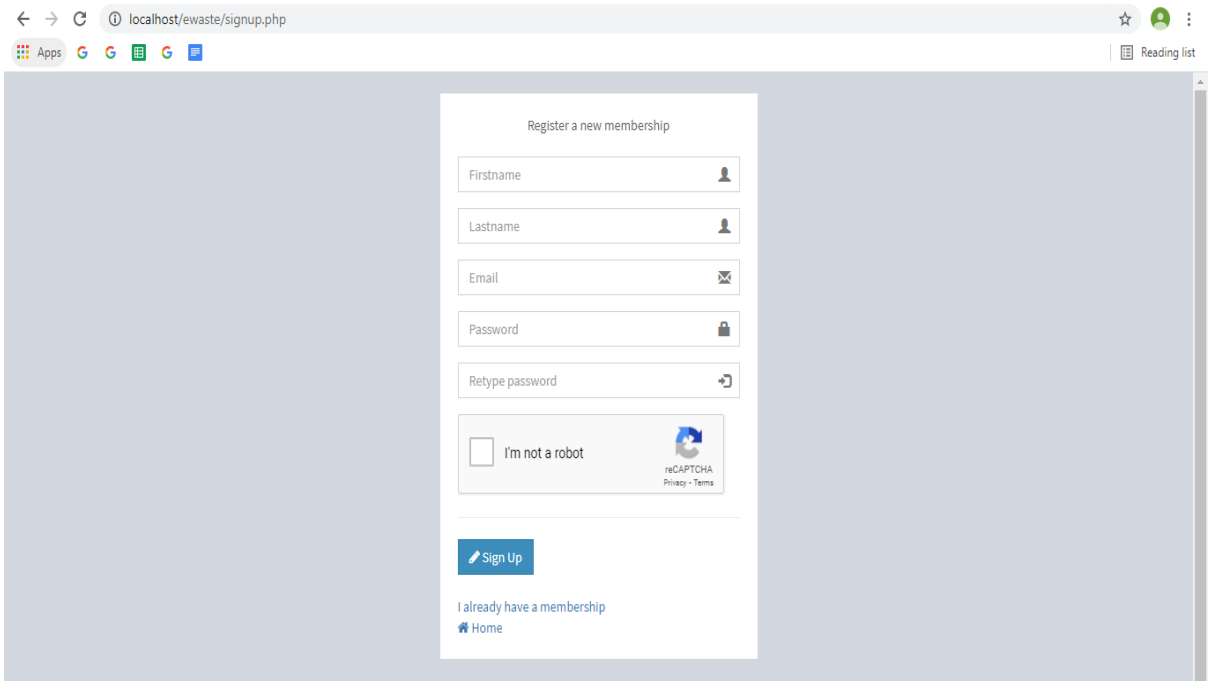
```
<?php
        include 'includes/conn.php';
        session_start();

        if(isset($_SESSION['admin'])){
                header('location: admin/home.php');
        }

        if(isset($_SESSION['user'])){
                $conn = $pdo->open();

                try{
                        $stmt = $conn->prepare("SELECT * FROM users WHERE
id=:id");
                        $stmt->execute(['id'=>$_SESSION['user']]);
                        $user = $stmt->fetch();
                }
                catch(PDOException $e){
                        echo "There is some problem in connection: " . $e-
>getMessage();
                }

                $pdo->close();
        }
?>
```

2)CUSTOMER LOGIN PAGE:

Signup.php:

```
<?php include 'includes/session.php'; ?>
<?php
  if(isset($_SESSION['user'])){
    header('location: cart_view.php');
  }

  if(isset($_SESSION['captcha'])){
    $now = time();
    if($now >= $_SESSION['captcha']){
      unset($_SESSION['captcha']);
    }
  }

?>
<?php include 'includes/header.php'; ?>
<body class="hold-transition register-page">
<div class="register-box">
                <?php
      if(isset($_SESSION['error'])){
        echo "
          <div class='callout callout-danger text-center'>
            <p>".$_SESSION['error']."</p>
          </div>
        ";
        unset($_SESSION['error']);
      }

      if(isset($_SESSION['success'])){
        echo "
          <div class='callout callout-success text-center'>
            <p>".$_SESSION['success']."</p>
          </div>
        ";
        unset($_SESSION['success']);
      }
    ?>
```

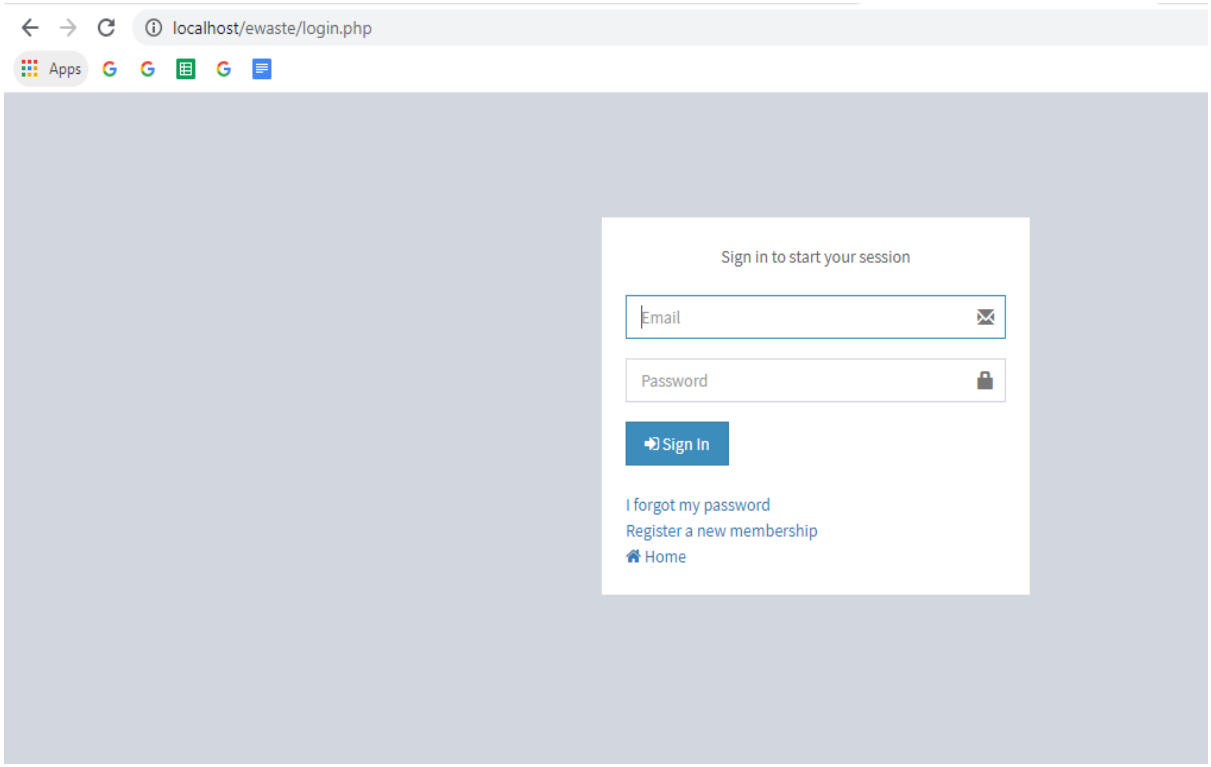
```
            <div class="register-box-body">
            <p class="login-box-msg">Register a new membership</p>

            <form action="register.php" method="POST">
        <div class="form-group has-feedback">
          <input type="text" class="form-control" name="firstname" placeholder="Firstname" value="<?php echo
(isset($_SESSION['firstname'])) ? $_SESSION['firstname'] : '' ?>" required>
          <span class="glyphicon glyphicon-user form-control-feedback"></span>
        </div>
        <div class="form-group has-feedback">
          <input type="text" class="form-control" name="lastname" placeholder="Lastname" value="<?php echo
(isset($_SESSION['lastname'])) ? $_SESSION['lastname'] : '' ?>"  required>
          <span class="glyphicon glyphicon-user form-control-feedback"></span>
        </div>
                            <div class="form-group has-feedback">
                            <input type="email" class="form-control" name="email" placeholder="Email"
value="<?php echo (isset($_SESSION['email'])) ? $_SESSION['email'] : '' ?>" required>
                            <span class="glyphicon glyphicon-envelope form-control-feedback"></span>
                            </div>
        <div class="form-group has-feedback">
          <input type="password" class="form-control" name="password" placeholder="Password" required>
          <span class="glyphicon glyphicon-lock form-control-feedback"></span>
        </div>
        <div class="form-group has-feedback">
          <input type="password" class="form-control" name="repassword" placeholder="Retype password"
required>
          <span class="glyphicon glyphicon-log-in form-control-feedback"></span>
        </div>
        <?php
          if(!isset($_SESSION['captcha'])){
            echo '
              <di class="form-group" style="width:100%;">
                <div class="g-recaptcha" data-sitekey="6LevO1IUAAAAAFX5PpmtEoCxwae-
I8cCQrbhTfM6"></div>
              </di>
            ';
          }
        ?>
        <hr>
                            <div class="row">
                                        <div class="col-xs-4">
                                        <button type="submit" class="btn btn-primary btn-block btn-flat"
name="signup"><i class="fa fa-pencil"></i> Sign Up</button>
                            </div>
                            </div>
            </form>
    <br>
    <a href="login.php">I already have a membership</a><br>
    <a href="index.php"><i class="fa fa-home"></i> Home</a>
            </div>
</div>

<?php include 'includes/scripts.php' ?>
</body>
</html>
```




Login.php:

```
<?php include 'includes/session.php'; ?>
<?php
  if(isset($_SESSION['user'])){
    header('location: cart_view.php');
  }
?>
<?php include 'includes/header.php'; ?>
<body class="hold-transition login-page">
<div class="login-box">
                <?php
      if(isset($_SESSION['error'])){
        echo "
          <div class='callout callout-danger text-center'>
            <p>".$_SESSION['error']."</p>
          </div>
        ";
        unset($_SESSION['error']);
      }
      if(isset($_SESSION['success'])){
        echo "
          <div class='callout callout-success text-center'>
            <p>".$_SESSION['success']."</p>
          </div>
        ";
        unset($_SESSION['success']);
      }
    ?>
              <div class="login-box-body">
              <p class="login-box-msg">Sign in to start your session</p>

              <form action="verify.php" method="POST">
                        <div class="form-group has-feedback">
                        <input type="email" class="form-control" name="email" placeholder="Email" required>
                        <span class="glyphicon glyphicon-envelope form-control-feedback"></span>
                        </div>
```

```
        <div class="form-group has-feedback">
          <input type="password" class="form-control" name="password" placeholder="Password" required>
          <span class="glyphicon glyphicon-lock form-control-feedback"></span>
        </div>
                        <div class="row">
                                <div class="col-xs-4">
                                <button type="submit" class="btn btn-primary btn-block btn-flat"
name="login"><i class="fa fa-sign-in"></i> Sign In</button>
                        </div>
                        </div>
            </form>
    <br>
    <a href="password_forgot.php">I forgot my password</a><br>
    <a href="signup.php" class="text-center">Register a new membership</a><br>
    <a href="index.php"><i class="fa fa-home"></i> Home</a>
            </div>
</div>

<?php include 'includes/scripts.php' ?>
</body>
</html>
```

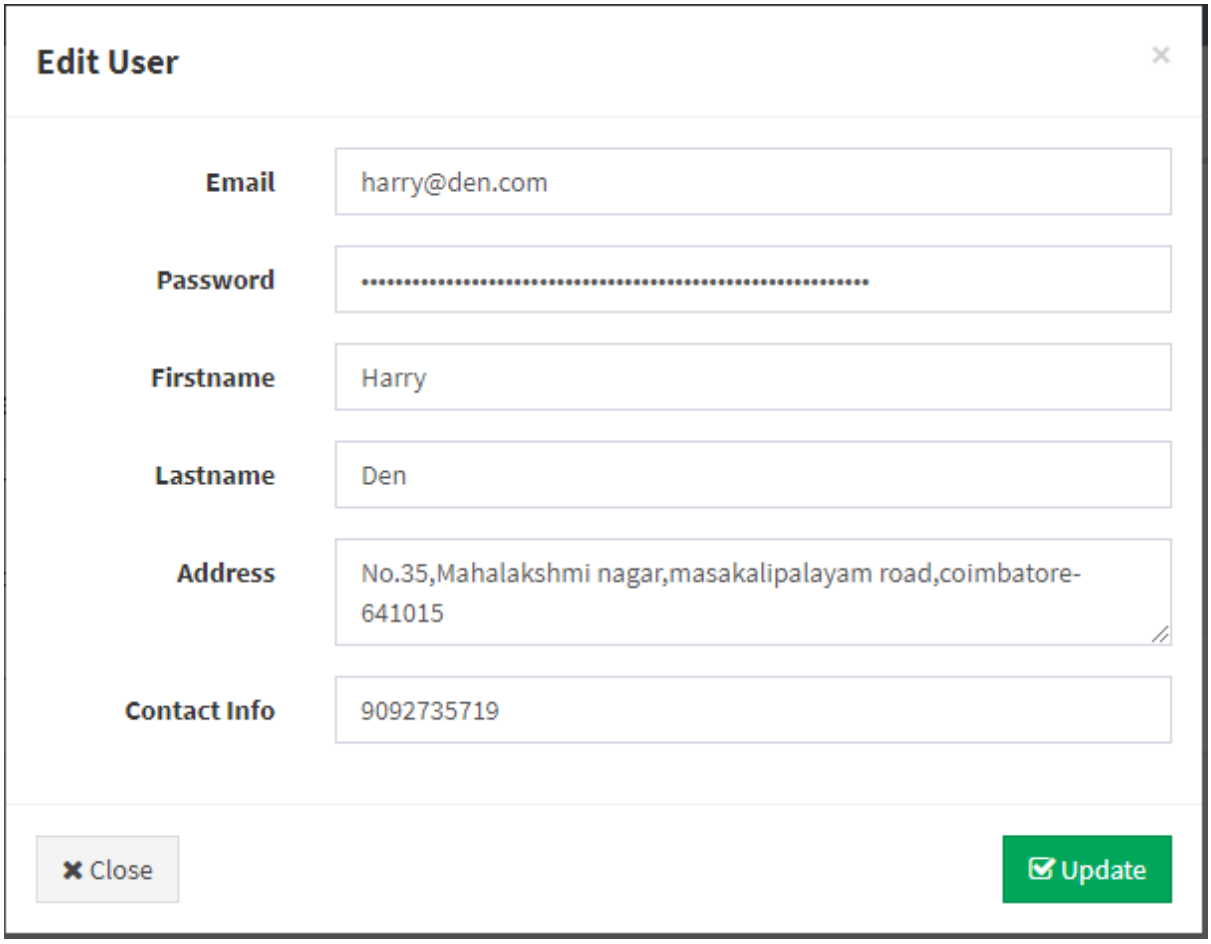


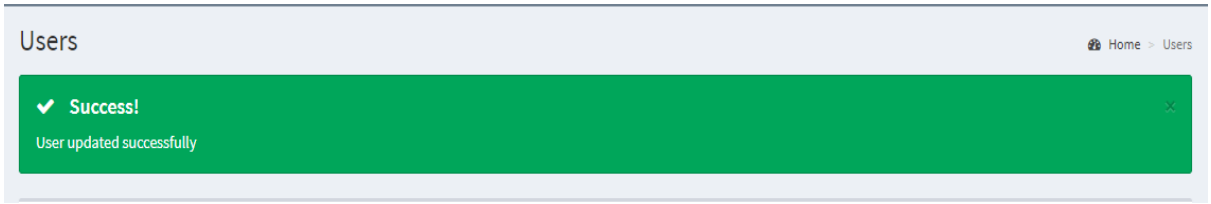

UPDATE USER PROFILE:

Profile_edit.php:

```
<?php
        include 'includes/session.php';

        $conn = $pdo->open();

        if(isset($_POST['edit'])){
                $curr_password = $_POST['curr_password'];
                $email = $_POST['email'];
```

```
                $password = $_POST['password'];
                $firstname = $_POST['firstname'];
                $lastname = $_POST['lastname'];
                $contact = $_POST['contact'];
                $address = $_POST['address'];
                $photo = $_FILES['photo']['name'];
                if(password_verify($curr_password, $user['password'])){
                        if(!empty($photo)){
                                move_uploaded_file($_FILES['photo']['tmp_name'],
'images/'.$photo);
                                $filename = $photo;
                        }
                        else{
                                $filename = $user['photo'];
                        }

                        if($password == $user['password']){
                                $password = $user['password'];
                        }
                        else{
                                $password = password_hash($password,
PASSWORD_DEFAULT);
                        }

                        try{
                                $stmt = $conn->prepare("UPDATE users SET email=:email,
password=:password, firstname=:firstname, lastname=:lastname, contact_info=:contact, address=:address,
photo=:photo WHERE id=:id");
                                $stmt->execute(['email'=>$email, 'password'=>$password,
'firstname'=>$firstname, 'lastname'=>$lastname, 'contact'=>$contact, 'address'=>$address, 'photo'=>$filename,
'id'=>$user['id']]);

                                $_SESSION['success'] = 'Account updated successfully';
                        }
                        catch(PDOException $e){
                                $_SESSION['error'] = $e->getMessage();
                        }

                }
                else{
                        $_SESSION['error'] = 'Incorrect password';
                }
        }
        else{
                $_SESSION['error'] = 'Fill up edit form first';
        }

        $pdo->close();

        header('location: profile.php');

?>
```




3)PRODUCT LIST:

The list of products are displayed to the customer by admin

Products.php:

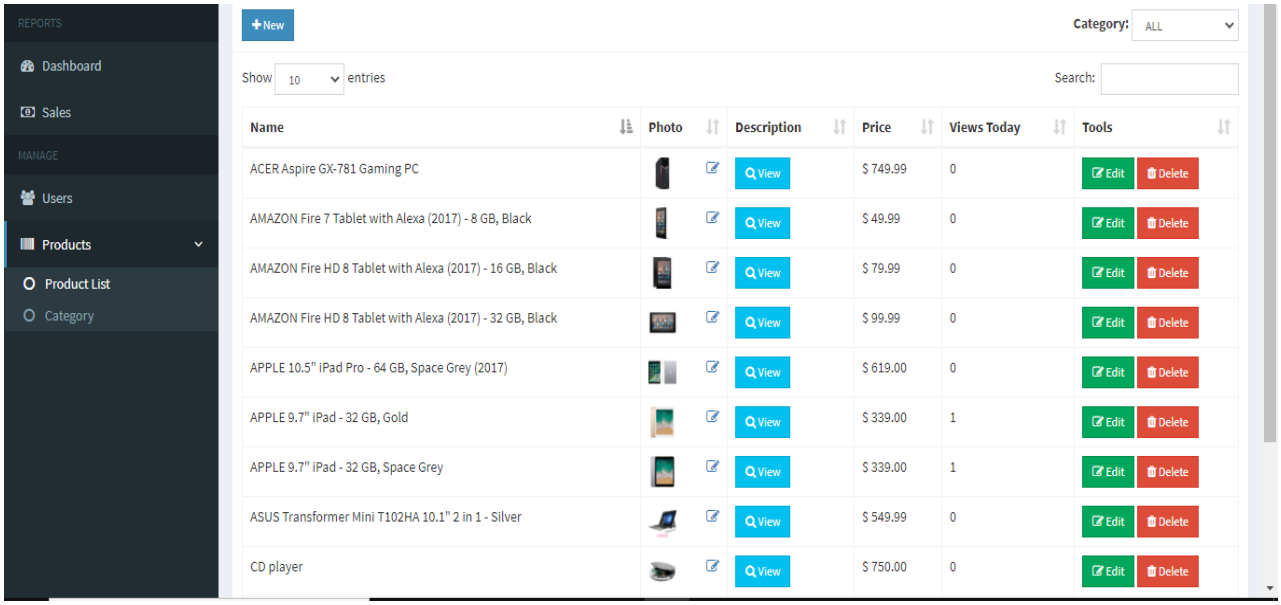
```
<?php include 'includes/session.php'; ?>
<?php
  $where = '';
  if(isset($_GET['category'])){
    $catid = $_GET['category'];
    $where = 'WHERE category_id ='.$catid;
  }

?>
<?php include 'includes/header.php'; ?>
<body class="hold-transition skin-blue sidebar-mini">
<div class="wrapper">

  <?php include 'includes/navbar.php'; ?>
  <?php include 'includes/menubar.php'; ?>
```

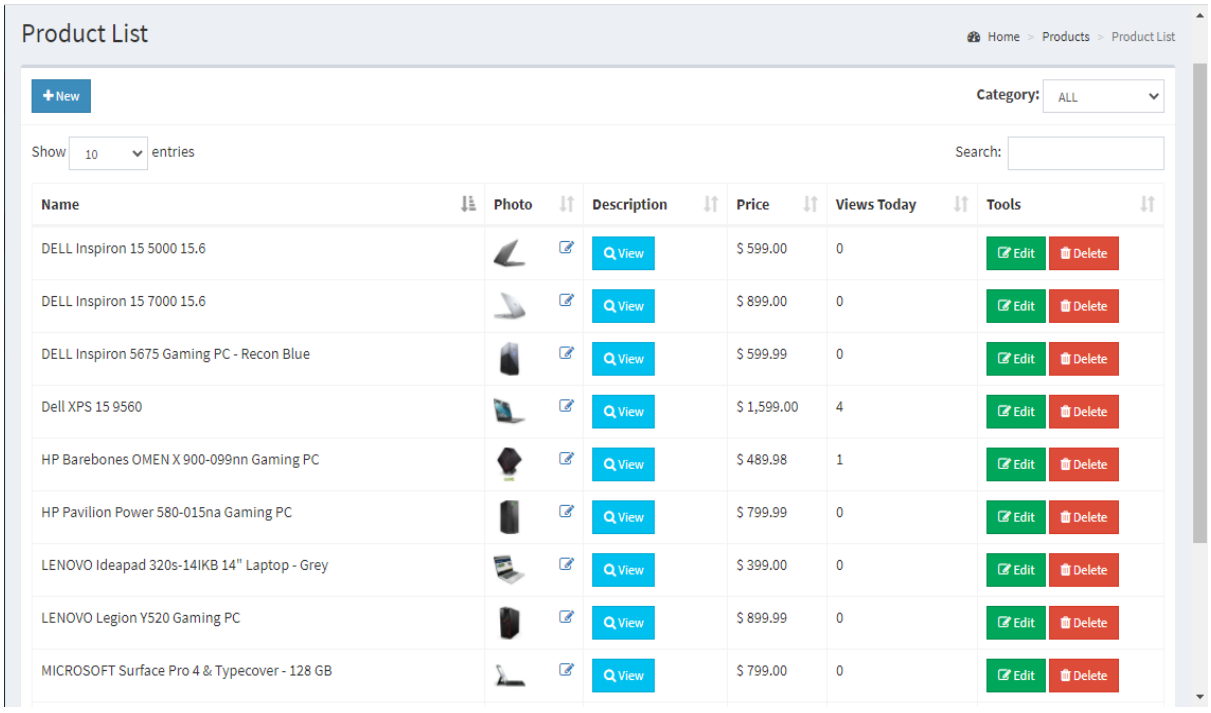
```
  <!-- Content Wrapper. Contains page content -->
  <div class="content-wrapper">
    <!-- Content Header (Page header) -->
    <section class="content-header">
      <h1>
        Product List
      </h1>
      <ol class="breadcrumb">
        <li><a href="#"><i class="fa fa-dashboard"></i> Home</a></li>
        <li>Products</li>
        <li class="active">Product List</li>
      </ol>
    </section>

    <!-- Main content -->
    <section class="content">
      <?php
        if(isset($_SESSION['error'])){
          echo "
            <div class='alert alert-danger alert-dismissible'>
              <button type='button' class='close' data-dismiss='alert' aria-hidden='true'>&times;</button>
              <h4><i class='icon fa fa-warning'></i> Error!</h4>
              ".$_SESSION['error']."
            </div>
          ";
          unset($_SESSION['error']);
        }
        if(isset($_SESSION['success'])){
          echo "
            <div class='alert alert-success alert-dismissible'>
              <button type='button' class='close' data-dismiss='alert' aria-hidden='true'>&times;</button>
              <h4><i class='icon fa fa-check'></i> Success!</h4>
              ".$_SESSION['success']."
            </div>
          ";
          unset($_SESSION['success']);
        }
      ?>
      <div class="row">
        <div class="col-xs-12">
          <div class="box">
            <div class="box-header with-border">
              <a href="#addnew" data-toggle="modal" class="btn btn-primary btn-sm btn-flat" id="addproduct"><i
class="fa fa-plus"></i> New</a>
              <div class="pull-right">
                <form class="form-inline">
                  <div class="form-group">
                    <label>Category: </label>
                    <select class="form-control input-sm" id="select_category">
                      <option value="0">ALL</option>
                      <?php
                        $conn = $pdo->open();

                        $stmt = $conn->prepare("SELECT * FROM category");
                        $stmt->execute();

                        foreach($stmt as $crow){
                          $selected = ($crow['id'] == $catid) ? 'selected' : '';
                          echo "
                            <option value='".$crow['id']."' ".$selected.">".$crow['name']."</option>
```

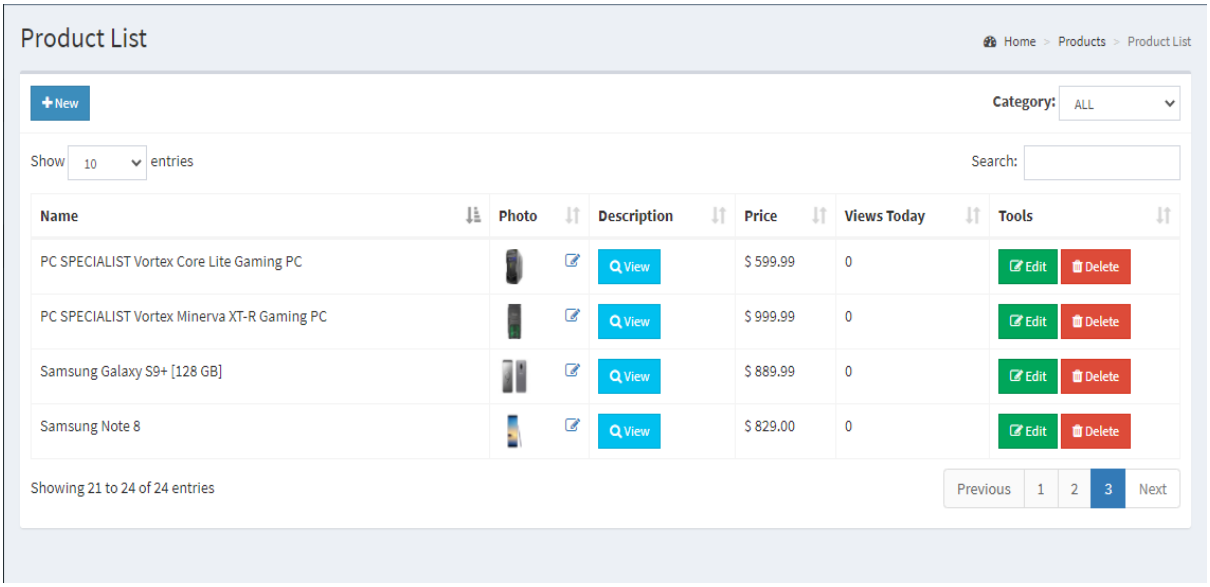
```
                  ";
                }

                $pdo->close();
              ?>
            </select>
          </div>
        </form>
      </div>
    </div>
    <div class="box-body">
      <table id="example1" class="table table-bordered">
        <thead>
          <th>Name</th>
          <th>Photo</th>
          <th>Description</th>
          <th>Price</th>
          <th>Views Today</th>
          <th>Tools</th>
        </thead>
        <tbody>
          <?php
            $conn = $pdo->open();

            try{
              $now = date('Y-m-d');
              $stmt = $conn->prepare("SELECT * FROM products $where");
              $stmt->execute();
              foreach($stmt as $row){
                $image = (!empty($row['photo'])) ? '../images/'.$row['photo'] : '../images/noimage.jpg';
                $counter = ($row['date_view'] == $now) ? $row['counter'] : 0;
                echo "
                  <tr>
                    <td>".$row['name']."</td>
                    <td>
                      <img src='".$image."' height='30px' width='30px'>
                      <span class='pull-right'><a href='#edit_photo' class='photo' data-toggle='modal' data-id='".$row['id']."'><i class='fa fa-edit'></i></a></span>
                    </td>
                    <td><a href='#description' data-toggle='modal' class='btn btn-info btn-sm btn-flat desc' data-id='".$row['id']."'><i class='fa fa-search'></i> View</a></td>
                    <td>&#36; ".number_format($row['price'], 2)."</td>
                    <td>".$counter."</td>
                    <td>
                      <button class='btn btn-success btn-sm edit btn-flat' data-id='".$row['id']."'><i class='fa fa-edit'></i> Edit</button>
                      <button class='btn btn-danger btn-sm delete btn-flat' data-id='".$row['id']."'><i class='fa fa-trash'></i> Delete</button>
                    </td>
                  </tr>
                ";
              }
            }
            catch(PDOException $e){
              echo $e->getMessage();
            }

            $pdo->close();
          ?>
        </tbody>
```

```
            </table>
          </div>
        </div>
      </div>
    </div>
  </section>

 </div>
            <?php include 'includes/footer.php'; ?>
  <?php include 'includes/products_modal.php'; ?>
  <?php include 'includes/products_modal2.php'; ?>

</div>
<!-- ./wrapper -->

<?php include 'includes/scripts.php'; ?>
<script>
$(function(){
 $(document).on('click', '.edit', function(e){
  e.preventDefault();
  $('#edit').modal('show');
  var id = $(this).data('id');
  getRow(id);
 });

 $(document).on('click', '.delete', function(e){
  e.preventDefault();
  $('#delete').modal('show');
  var id = $(this).data('id');
  getRow(id);
 });

 $(document).on('click', '.photo', function(e){
  e.preventDefault();
  var id = $(this).data('id');
  getRow(id);
 });

 $(document).on('click', '.desc', function(e){
  e.preventDefault();
  var id = $(this).data('id');
  getRow(id);
 });

 $('#select_category').change(function(){
  var val = $(this).val();
  if(val == 0){
   window.location = 'products.php';
  }
  else{
   window.location = 'products.php?category='+val;
  }
 });

 $('#addproduct').click(function(e){
  e.preventDefault();
  getCategory();
 });

 $("#addnew").on("hidden.bs.modal", function () {
```

```
    $('.append_items').remove();
  });

  $("#edit").on("hidden.bs.modal", function () {
    $('.append_items').remove();
  });

});

function getRow(id){
  $.ajax({
    type: 'POST',
    url: 'products_row.php',
    data: {id:id},
    dataType: 'json',
    success: function(response){
      $('#desc').html(response.description);
      $('.name').html(response.prodname);
      $('.prodid').val(response.prodid);
      $('#edit_name').val(response.prodname);
      $('#catselected').val(response.category_id).html(response.catname);
      $('#edit_price').val(response.price);
      CKEDITOR.instances["editor2"].setData(response.description);
      getCategory();
    }
  });
}
function getCategory(){
  $.ajax({
    type: 'POST',
    url: 'category_fetch.php',
    dataType: 'json',
    success:function(response){
      $('#category').append(response);
      $('#edit_category').append(response);
    }
  });
}
</script>
</body>
</html>
```


REPORTS
Dashboard
Sales
MANAGE
Users
Products
Product List
Category
New
Category: ALL
Show 10 entries
Search:
Name
Photo
Description
Price
Views Today
Tools
ACER Aspire GX-781 Gaming PC
$ 749.99
0
AMAZON Fire 7 Tablet with Alexa (2017) - 8 GB, Black
$ 49.99
0
AMAZON Fire HD 8 Tablet with Alexa (2017) - 16 GB, Black
$ 79.99
0
AMAZON Fire HD 8 Tablet with Alexa (2017) - 32 GB, Black
$ 99.99
0
APPLE 10.5" iPad Pro - 64 GB, Space Grey (2017)
$ 619.00
0
APPLE 9.7" iPad - 32 GB, Gold
$ 339.00
1
APPLE 9.7" iPad - 32 GB, Space Grey
$ 339.00
1
ASUS Transformer Mini T102HA 10.1" 2 in 1 - Silver
$ 549.99
0
CD player
$ 750.00
0
View
Edit
Delete


Product List
Home > Products > Product List
New
Category: ALL
Show 10 entries
Search:
Name
Photo
Description
Price
Views Today
Tools
DELL Inspiron 15 5000 15.6
$ 599.00
0
DELL Inspiron 15 7000 15.6
$ 899.00
0
DELL Inspiron 5675 Gaming PC - Recon Blue
$ 599.99
0
Dell XPS 15 9560
$ 1,599.00
4
HP Barebones OMEN X 900-099nn Gaming PC
$ 489.98
1
HP Pavilion Power 580-015na Gaming PC
$ 799.99
0
LENOVO Ideapad 320s-14IKB 14" Laptop - Grey
$ 399.00
0
LENOVO Legion Y520 Gaming PC
$ 899.99
0
MICROSOFT Surface Pro 4 & Typecover - 128 GB
$ 799.00
0
View
Edit
Delete




4)SEARCH FACILITY:

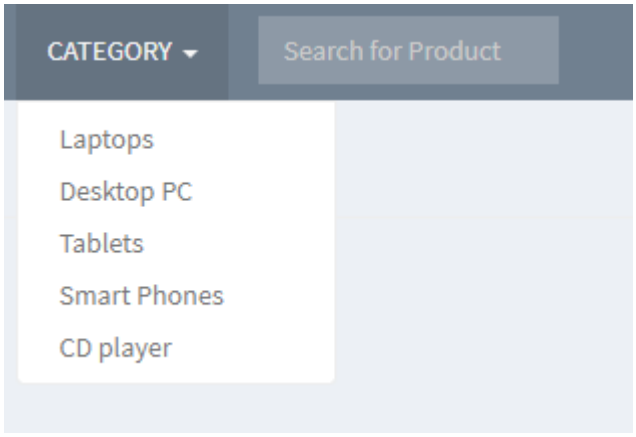
List of categories available

Search.php:

```
<?php include 'includes/session.php'; ?>
<?php include 'includes/header.php'; ?>
<body class="hold-transition skin-blue layout-top-nav">
<div class="wrapper">

        <?php include 'includes/navbar.php'; ?>

         <div class="content-wrapper">
          <div class="container">

            <!-- Main content -->
            <section class="content">
              <div class="row">
                    <div class="col-sm-9">
                <?php

                                $conn = $pdo->open();

                                $stmt = $conn->prepare("SELECT COUNT(*) AS numrows
FROM products WHERE name LIKE :keyword");
                                $stmt->execute(['keyword' => '%'.$_POST['keyword'].'%']);
                                $row = $stmt->fetch();
                                if($row['numrows'] < 1){
                                        echo '<h1 class="page-header">No results found for
<i>'.$_POST['keyword'].'</i></h1>';
                                }
                                else{
                                        echo '<h1 class="page-header">Search results for
<i>'.$_POST['keyword'].'</i></h1>';

                                        try{
                                                $inc = 3;
                                                  $stmt = $conn->prepare("SELECT *
FROM products WHERE name LIKE :keyword");

                                                  $stmt->execute(['keyword' =>
'%'.$_POST['keyword'].'%']);
```

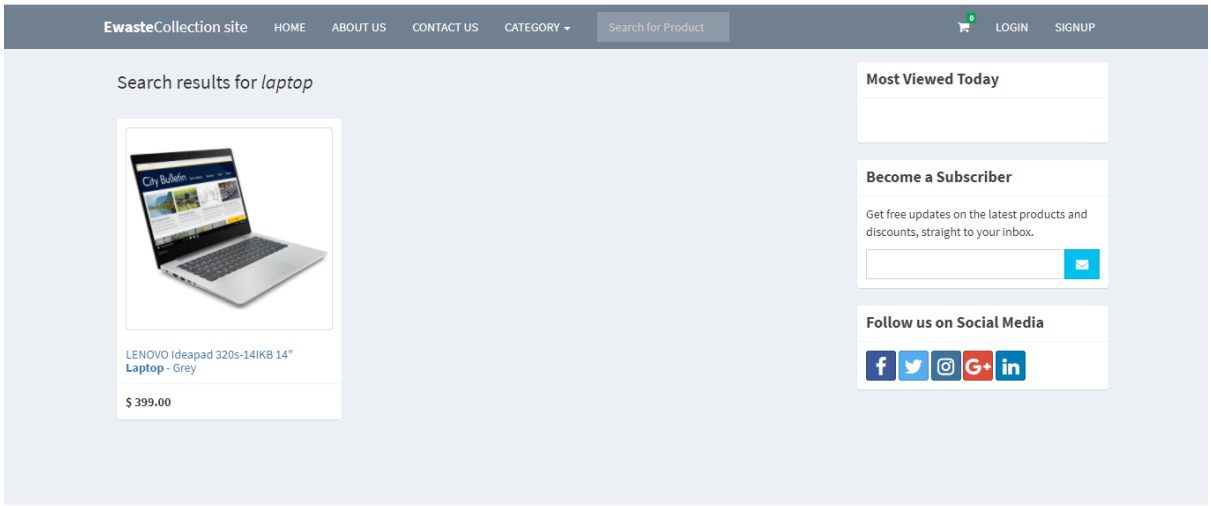
```
                                                                foreach ($stmt as $row) {
                                                                        $highlighted = preg_filter('/' .
preg_quote($_POST['keyword'], '/') . '/i', '<b>$0</b>', $row['name']);
                                                                        $image =
(!empty($row['photo'])) ? 'images/'.$row['photo'] : 'images/noimage.jpg';
                                                                        $inc = ($inc == 3) ? 1 : $inc +
1;
                                                                        if($inc == 1) echo "<div
class='row'>";
                                                                        echo "
                                                                                <div class='col-sm-
4'>
                                                                                        <div
class='box box-solid'>
                        <div class='box-body prod-body'>
                                <img src='".$image."' width='100%' height='230px' class='thumbnail'>
                                <h5><a href='product.php?product=".$row['slug']."'>".$highlighted."</a></h5>
                        </div>
                        <div class='box-footer'>
                                <b>&#36; ".number_format($row['price'], 2)."</b>
                        </div>
                                                                                        </div>
                                                                                </div>
                                                                        ";
                                                                        if($inc == 3) echo "</div>";
                                                                }
                                                                if($inc == 1) echo "<div class='col-sm-
4'></div><div class='col-sm-4'></div></div>";
                                                                        if($inc == 2) echo "<div
class='col-sm-4'></div></div>";

                                                        }
                                                        catch(PDOException $e){
                                                                echo "There is some problem in
connection: " . $e->getMessage();
                                                        }
                                                }

                                                $pdo->close();

                                ?>
                        </div>
                        <div class="col-sm-3">
                                <?php include 'includes/sidebar.php'; ?>
                        </div>
                    </div>
                   </section>

                  </div>
                 </div>

                <?php include 'includes/footer.php'; ?>
```

```
</div>

<?php include 'includes/scripts.php'; ?>
</body>
</html>
```



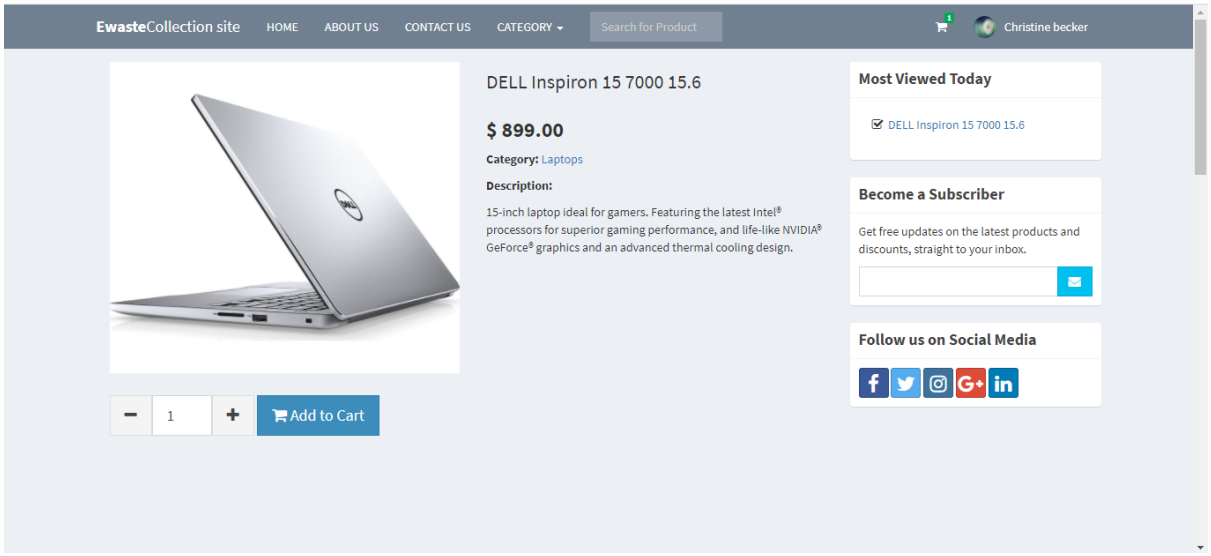

Search facility is provided in order to search for the list of products

When we search for laptops,the related search results of the products will be displayed




5)SELL THE PRODUCTS:

In order to sell the product laptop with the met requirements ,we sell it by adding to the cart as the customer has the old same laptop to sell it




ORDER DETAILS:

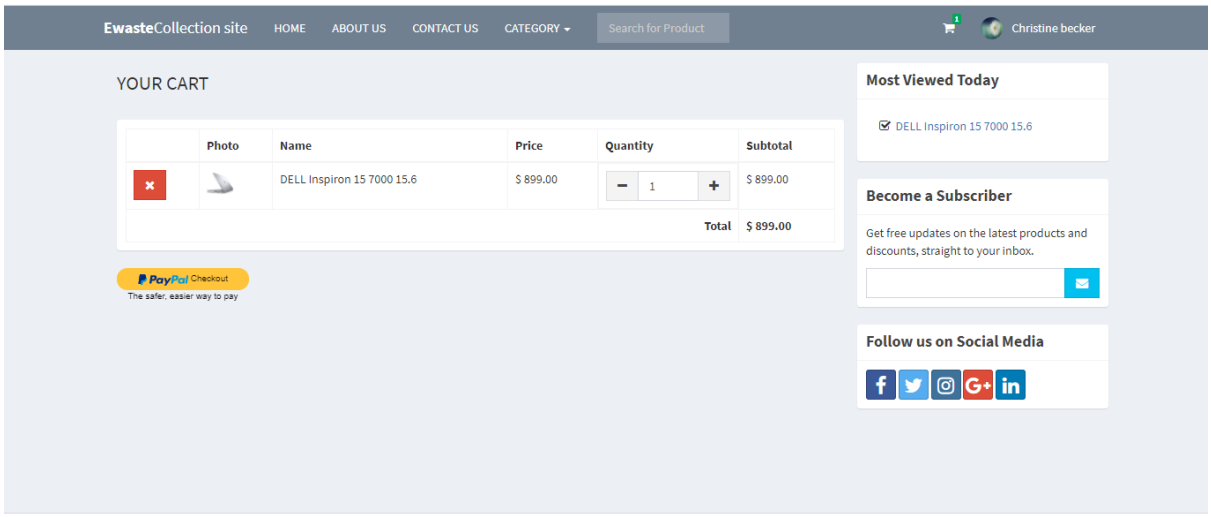
Cart_view.php:

```
<?php include 'includes/session.php'; ?>
<?php include 'includes/header.php'; ?>
<body class="hold-transition skin-blue layout-top-nav">
<div class="wrapper">

		<?php include 'includes/navbar.php'; ?>

	  <div class="content-wrapper">
	    <div class="container">

	      <!-- Main content -->
	      <section class="content">
	        <div class="row">
	          	<div class="col-sm-9">
	            		<h1 class="page-header">YOUR CART</h1>
	            		<div class="box box-solid">
	              			<div class="box-body">
	              			<table class="table table-bordered">
	                  				<thead>
	                    					<th></th>
	                    					<th>Photo</th>
	                    					<th>Name</th>
	                    					<th>Price</th>
	                    					<th width="20%">Quantity</th>
	                    					<th>Subtotal</th>
	                  				</thead>
	                  				<tbody id="tbody">
	                  				</tbody>
	              			</table>
	              			</div>
	            		</div>
	          	</div>
	          	<?php
	              			if(isset($_SESSION['user'])){
	                  				echo "
	                    					<div id='paypal-button'></div>
	                  				";
	              			}
	              			else{
```

```
                                                echo "
                                                        <h4>You need to <a href='login.php'>Login</a> to checkout.</h4>
                                                ";
                                        }
                                ?>
                        </div>
                        <div class="col-sm-3">
                                <?php include 'includes/sidebar.php'; ?>
                        </div>
                    </div>
                   </section>

                  </div>
                 </div>
                <?php $pdo->close(); ?>
                <?php include 'includes/footer.php'; ?>
</div>

<?php include 'includes/scripts.php'; ?>
<script>
var total = 0;
$(function(){
        $(document).on('click', '.cart_delete', function(e){
                e.preventDefault();
                var id = $(this).data('id');
                $.ajax({
                        type: 'POST',
                        url: 'cart_delete.php',
                        data: {id:id},
                        dataType: 'json',
                        success: function(response){
                                if(!response.error){
                                        getDetails();
                                        getCart();
                                        getTotal();
                                }
                        }
                });
        });

        $(document).on('click', '.minus', function(e){
                e.preventDefault();
                var id = $(this).data('id');
                var qty = $('#qty_'+id).val();
                if(qty>1){
                        qty--;
                }
                $('#qty_'+id).val(qty);
                $.ajax({
                        type: 'POST',
                        url: 'cart_update.php',
                        data: {
                                id: id,
                                qty: qty,
                        },
                        dataType: 'json',
                        success: function(response){
                                if(!response.error){
                                        getDetails();
```

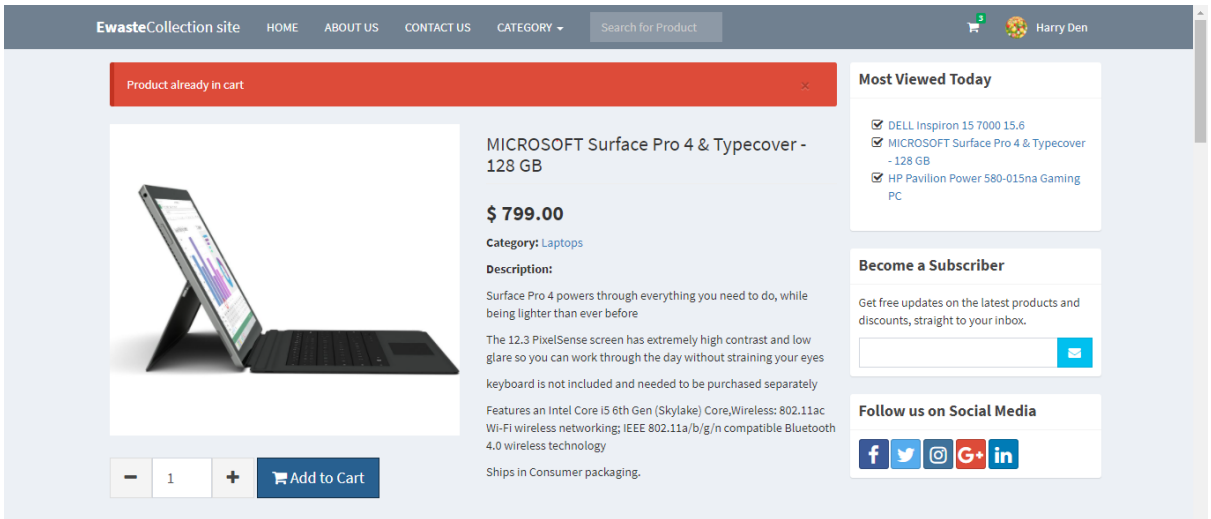
```
                                                getCart();
                                                getTotal();
                                        }
                                }
                        });
                });

                $(document).on('click', '.add', function(e){
                        e.preventDefault();
                        var id = $(this).data('id');
                        var qty = $('#qty_'+id).val();
                        qty++;
                        $('#qty_'+id).val(qty);
                        $.ajax({
                                type: 'POST',
                                url: 'cart_update.php',
                                data: {
                                        id: id,
                                        qty: qty,
                                },
                                dataType: 'json',
                                success: function(response){
                                        if(!response.error){
                                                getDetails();
                                                getCart();
                                                getTotal();
                                        }
                                }
                        });
                });

                getDetails();
                getTotal();

});

function getDetails(){
        $.ajax({
                type: 'POST',
                url: 'cart_details.php',
                dataType: 'json',
                success: function(response){
                        $('#tbody').html(response);
                        getCart();
                }
        });
}

function getTotal(){
        $.ajax({
                type: 'POST',
                url: 'cart_total.php',
                dataType: 'json',
                success:function(response){
                        total = response;
                }
        });
}
</script>
<!-- Paypal Express -->
```

```
<script>
paypal.Button.render({
   env: 'sandbox', // change for production if app is live,

               client: {
      sandbox:    'ASb1ZbVxG5ZFzCWLdYLi_d1-
k5rmSjvBZhxP2etCxBKXaJHxPba13JJD_D3dTNriRbAv3Kp_72cgDvaZ',
      //production: 'AaBHKJFEej4V6yaArjzSx9cuf-
UYesQYKqynQVCdBlKuZKawDDzFyuQdidPOBSGEhWaNQnnvfzuFB9SM'
   },

   commit: true, // Show a 'Pay Now' button

   style: {
               color: 'gold',
               size: 'small'
   },

   payment: function(data, actions) {
      return actions.payment.create({
         payment: {
            transactions: [
               {
                           //total purchase
                  amount: {
                           total: total,
                           currency: 'USD'
                  }
               }
            ]
         }
      });
   },

   onAuthorize: function(data, actions) {
      return actions.payment.execute().then(function(payment) {
                                    window.location = 'sales.php?pay='+payment.id;
      });
   },

}, '#paypal-button');
</script>
</body>
</html>
```

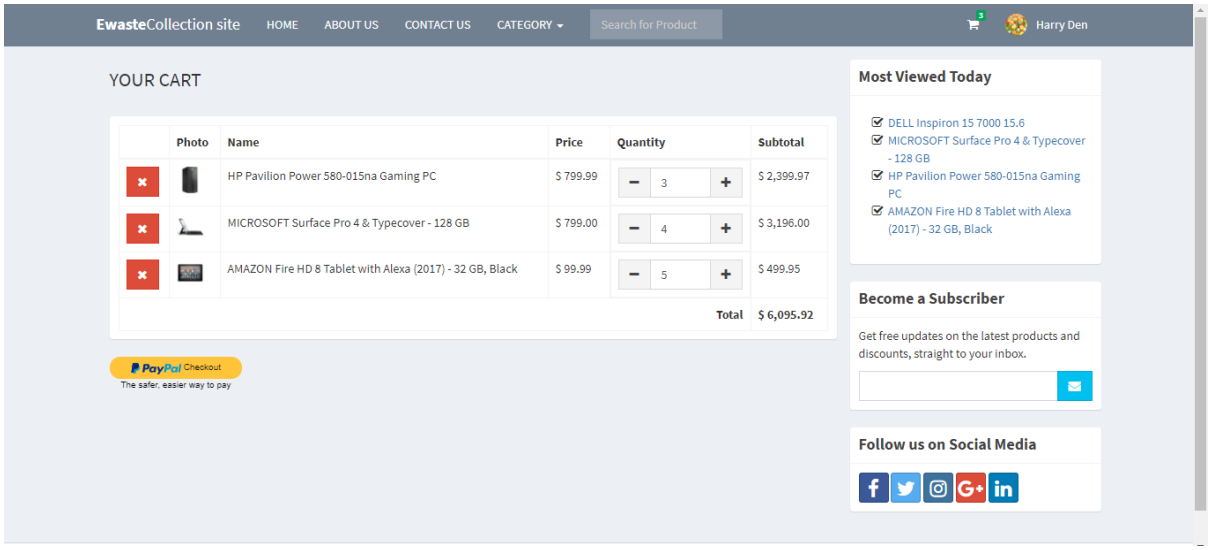



6)BUY THE PRODUCTS:

In order to sell the products,user will be able to choose the products according to their own needs and can add the products to the cart



ORDER DETAILS:




## RESULT:

Thus the implementation of first two modules are done successfully