

Date :- April 29, 2021

Roll No. :- 19BCE246

Course Code :- 2CS405

Course Name :- Web Technologies

Practical No. :- 9

Aim :-

Design a shopping website using CSS that provides information about various products to the visitor. A visitor can register to the shopping website if he wishes to purchase some item(s) now or in future. The registration form should collect necessary information of a visitor in order to deliver the product if order placed. Moreover, design a web page to place orders by the registered user. Validate all the fields of the registration form and order form.

**Practical 9**

**HTML Files**

**ACCOUNT.html**

<html>

<head>

<meta charset="UTF-8">

<title>

Account -Prac9

</title>

<link rel="icon" href="logo.png">

<link rel="stylesheet" href="Prac9.css">

<script src="Prac9.js"></script>

</head>

<body>

<div class="account-page">

<div class="container">

<div class="row">

<div class="col">

<img src="logo.png" alt="Image" width="100%">

</div>

<div class="col">

<div class="form-container">

<div class="form-btn">

<span onclick="login()" id="Sign">Sign In</span>

<span onclick="register()" id="Sign">Sign Up</span>

<hr id="Indicator">

</div>

<form id="LoginForm" action="index.html" onsubmit="return validateLoginForm()">

<input type="text" id="loginmail" placeholder="Mail ID">

<span id="LoginMailWarning" class="Warning"></span>

<input type="password" id="loginpwd" placeholder="Password">

<span id="LoginPWDWarning" class="Warning"></span>

<button type="submit" class="btn" onclick="return validateLoginForm()">Login</button>

<a href="">Forgot Password?</a>

</form>

<form id="RegForm" action="index.html" onsubmit="return validateRegisterForm()">

<input type="text" id="name" placeholder="Username">

<span id="NameWarning" class="Warning"></span>

<input type="email" id="mail" placeholder="Email">

<span id="MailWarning" class="Warning"></span>

<input type="password" id="pwd" placeholder="Password">

<span id="PWDWarning" class="Warning"></span>

<input type="password" id="conpwd" placeholder="Re-Enter Password">

<span id="ConPWDWarning" class="Warning"></span>

<button type="submit" class="btn" onclick="return validateRegisterForm()">Register</button>

</form>

</div>

</div>

</div>

</div>

</div>

<script>

var LoginForm = document.getElementById("LoginForm");

var RegForm = document.getElementById("RegForm");

var Indicator = document.getElementById("Indicator");

function register(){

RegForm.style.transform = "translateX(0px)";

LoginForm.style.transform = "translateX(0px)";

Indicator.style.transform = "translateX(100px)";

}

function login(){

RegForm.style.transform = "translateX(300px)";

LoginForm.style.transform = "translateX(300px)";

Indicator.style.transform = "translateX(0px)";

}

</script>

</body>

</html>

**INDEX.html**

<html>

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>

Prac9

</title>

<link rel="icon" href="logo.png">

<link rel="stylesheet" href="Prac9.css">

<link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/@fortawesome/fontawesome-free@5.15.3/css/fontawesome.min.css">

</head>

<body>

<div class="header">

<div class="container">

<div class="navbar">

<div class="logo">

<a href="index.html"><img src="logo.png" alt="Logo" width="125px"></a>

</div>

<nav>

<ul id="menuitems">

<li><a href="index.html">Home</a></li>

<li><a href="products.html">Products</a></li>

<li><a href="">About</a></li>

<li><a href="">Contact</a></li>

<li><a href="account.html"><img src="user.png"></a></li>

<li><a href="cart.html"><img src="cart.png" width="30px height="30px"></a></li>

</ul>

</nav>

</div>

<div class="row">

<div class="col">

<h1>

Technology is <br>Redefined

</h1>

<a href="products.html" class="btn">Explore Now &#8594;</a>

</div>

<div class="col">

<img src="image1.png" alt="Image">

</div>

</div>

</div>

<div class="small-container">

<h2 class="title">Latest Arrivals</h2>

<div class="row">

<div class="col-4">

<a href="productdetails.html"><img src="product-1.jpg"></a>

<h4>Xiaomi Redmi Note 8</h4>

<p>&#8377; 12,899.00</p>

<form name="Cart" id="Cart">

<a href="cart.html"><input type="submit" id="" value="Add To Cart" class="Add"></a>

</form>

</div>

<div class="col-4">

<img src="product-2.jpg">

<h4>OnePlus 8T</h4>

<p>&#8377; 41,999.00</p>

<form name="Cart" id="Cart">

<input type="submit" id="" value="Add To Cart" class="Add">

</form>

</div>

<div class="col-4">

<img src="product-3.jpeg">

<h4>Samsung M20</h4>

<p>&#8377; 22,399.00</p>

<form name="Cart" id="Cart">

<input type="submit" id="" value="Add To Cart" class="Add">

</form>

</div>

\* <div class="col-4">

<img src="product-4.jpg">

<h4>Vivo X50</h4>

<p>&#8377; 28,599.00</p>

<form name="Cart" id="Cart">

<input type="submit" id="" value="Add To Cart" class="Add">

</form>

</div>

</div>

<h2 class="title">Available Products</h2>

<div class="row">

<div class="col-4">

<img src="product-5.jpg">

<h4>Headphones</h4>

</div>

<div class="col-4">

<img src="product-6.jpg">

<h4>Mobile Cover</h4>

</div>

<div class="col-4">

<img src="product-7.png">

<h4>Tablet</h4>

</div>

<div class="col-4">

<img src="product-8.jpg">

<h4>Watches</h4>

</div>

</div>

</div>

<div class="offer">

<div class="small-container">

<div class="row">

<div class="col">

<img src="exclusive.png" class="offer-ing">

</div>

<div class="col">

<p>Exclusively available on Thugle</p>

<h1>Smart Band 4</h1>

<small>The Mi smart Band 4 features a 39.9% larger (than Mi Band 3) AMOLED color full-touch display with adjustible brightness, so everything is clear as can be.</small>

<a href="" class="btn">Buy Now &#8594;</a>

</div>

</div>

</div>

</div>

<div class="footer">

<div class="container">

<div class="row">

<div class="footer-col-1">

<h3>Download our app</h3>

<p>Download App from android and ios mobile phone.</p>

<div class="app-logo">

<img src="play-store.png">

<img src="app-store.png">

</div>

</div>

</div>

<hr>

<p class="copyright">Copyright 2021-Thugle</p>

</div>

</div>

</body>

</html>

**PRODUCTS.html**

<html>

<script src="https://ajax.googleapis.com/ajax/libs/angularjs/1.6.9/angular.min.js"></script>

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>

All products -Prac9

</title>

<link rel="icon" href="logo.png">

<link rel="stylesheet" href="Prac9.css">

<link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/@fortawesome/fontawesome-free@5.15.3/css/fontawesome.min.css">

</head>

<body>

<div class="container">

<div class="navbar">

<div class="logo">

<img src="logo.png" alt="Logo" width="125px">

</div>

<nav>

<ul id="menuitems">

<li><a href="index.html">Home</a></li>

<li><a href="products.html">Products</a></li>

<li><a href="">About</a></li>

<li><a href="">Contact</a></li>

<li><a href="account.html"><img src="user.png"></a></li>

<li><a href="cart.html"><img src="cart.png" width="30px height="30px"></a></li>

</ul>

</nav>

</div>

</div>

<div class="small-container">

<div class="row row-2">

<h2 style="margin: 10px;">All Products</h2>

<div ng-app="myApp" ng-controller="myCtrl">

<select>

<option ng-repeat="x in names">{{x}}</option>

</select>

</div>

<script>

var app = angular.module('myApp', []);

app.controller('myCtrl', function($scope) {

$scope.names = ["Default Sorting", "Sort by price", "Sort by popularity","Sort by rating","Sort by sale"];

});

</script>

</div>

<div class="row">

<div class="col-4">

<a href="productdetails.html">

<img src="product-1.jpg">

</a>

<h4>Xiaomi Redmi Note 8</h4>

<p>&#8377; 12,899.00</p>

<form name="Cart" id="Cart">

<input type="submit" id="" value="Add To Cart" class="Add">

</form>

</div>

<div class="col-4">

<img src="product-2.jpg">

<h4>OnePlus 8T</h4>

<p>&#8377; 41,999.00</p>

<form name="Cart" id="Cart">

<input type="submit" id="" value="Add To Cart" class="Add">

</form>

</div>

<div class="col-4">

<img src="product-3.jpeg">

<h4>Samsung M20</h4>

<p>&#8377; 22,399.00</p>

<form name="Cart" id="Cart">

<input type="submit" id="" value="Add To Cart" class="Add">

</form>

</div>

<div class="col-4">

<img src="product-4.jpg">

<h4>Vivo X50</h4>

<p>&#8377; 28,599.00</p>

<form name="Cart" id="Cart">

<input type="submit" id="" value="Add To Cart" class="Add">

</form>

</div>

</div>

<div class="row">

<div class="col-4">

<img src="product-5.jpg">

<h4>Headphones</h4>

</div>

<div class="col-4">

<img src="product-6.jpg">

<h4>Mobile Cover</h4>

</div>

<div class="col-4">

<img src="product-7.png">

<h4>Tablet</h4>

</div>

<div class="col-4">

<img src="product-8.jpg">

<h4>Watches</h4>

</div>

</div>

</div>

<div class="footer">

<div class="container">

<div class="row">

<div class="footer-col-1">

<h3>Download our app</h3>

<p>Download App from android and ios mobile phone.</p>

<div class="app-logo">

<img src="play-store.png">

<img src="app-store.png">

</div>

</div>

</div>

<hr>

<p class="copyright">Copyright 2021-Thugle</p>

</div>

</div>

</body>

</html>

**PRODUCTDETAILS.html**

<html>

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>

Product Details -Prac9

</title>

<link rel="icon" href="logo.png">

<link rel="stylesheet" href="Prac9.css">

<link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/@fortawesome/fontawesome-free@5.15.3/css/fontawesome.min.css">

</head>

<body>

<div class="container">

<div class="navbar">

<div class="logo">

<img src="logo.png" alt="Logo" width="125px">

</div>

<nav>

<ul id="menuitems">

<li><a href="index.html">Home</a></li>

<li><a href="products.html">Products</a></li>

<li><a href="">About</a></li>

<li><a href="">Contact</a></li>

<li><a href="account.html"><img src="user.png"></a></li>

<li><a href="cart.html"><img src="cart.png" width="30px height="30px"></a></li>

</ul>

</nav>

</div>

</div>

<div class="small-container single-product">

<div class="row">

<div class="col">

<img src="product-1.jpg" width="100%" id="productimg">

<div class="small-img-row">

<div class="small-img-col">

<img src="gallery-1.jpg" width="100%" class="small-img">

</div>

<div class="small-img-col">

<img src="gallery-2.jpg" width="100%" class="small-img">

</div>

<div class="small-img-col">

<img src="gallery-3.jpg" width="100%" class="small-img">

</div>

<div class="small-img-col">

<img src="gallery-4.jpg" width="100%" class="small-img">

</div>

</div>

</div>

<div class="col">

<p>Home / Mobile</p>

<h1>Xiaomi Redmi Note 8</h1>

<h4>&#8377; 12,899.00</h4>

<select>

<option>Select Color</option>

<option>Blue</option>

<option>Black</option>

<option>Red</option>

</select>

<input type="number" value="0" id="num" min="0" style="margin: 10px 0;"> <br>

<a href="cart.html"><button type="submit" class="btn" onclick="return Value()" style="width: 180px;">Add To Cart</button></a>

<h3>Product details</h3>

<br>

<p> 16 cm (6.3 inch) FHD+ 2340 x 1080 Display<br>

48 MP, 8 MP, 2 MP, 2 MP Primary Camera<br>

13MP Selfie Camera, Dual Corning Gorilla Glass 5<br>

Qualcomm Snapdragon 665 Processor</p>

</div>

</div>

</div>

<div class="small-container">

<div class="row row-2">

<h2>Related Products</h2>

<p>View More</p>

</div>

</div>

<div class="small-container">

<div class="row">

<div class="col-4">

<img src="product-1.jpg">

<h4>Xiaomi Redmi Note 8</h4>

<p>&#8377; 12,899.00</p>

<form name="Cart" id="Cart">

<input type="submit" id="" value="Add To Cart" class="Add">

</form>

</div>

<div class="col-4">

<img src="product-2.jpg">

<h4>OnePlus 8T</h4>

<p>&#8377; 41,999.00</p>

<form name="Cart" id="Cart">

<input type="submit" id="" value="Add To Cart" class="Add">

</form>

</div>

<div class="col-4">

<img src="product-3.jpeg">

<h4>Samsung M20</h4>

<p>&#8377; 22,399.00</p>

<form name="Cart" id="Cart">

<input type="submit" id="" value="Add To Cart" class="Add">

</form>

</div>

<div class="col-4">

<img src="product-4.jpg">

<h4>Vivo X50</h4>

<p>&#8377; 28,599.00</p>

<form name="Cart" id="Cart">

<input type="submit" id="" value="Add To Cart" class="Add">

</form>

</div>

</div>

</div>

<div class="footer">

<div class="container">

<div class="row">

<div class="footer-col-1">

<h3>Download our app</h3>

<p>Download App from android and ios mobile phone.</p>

<div class="app-logo">

<img src="play-store.png">

<img src="app-store.png">

</div>

</div>

</div>

<hr>

<p class="copyright">Copyright 2021-Thugle</p>

</div>

</div>

<script>

var productimg=document.getElementById("productimg");

var smallimg=document.getElementsByClassName("small-img");

smallimg[0].onclick=function()

{

productimg.src=smallimg[0].src;

}

smallimg[1].onclick=function()

{

productimg.src=smallimg[1].src;

}

smallimg[2].onclick=function()

{

productimg.src=smallimg[2].src;

}

smallimg[3].onclick=function()

{

productimg.src=smallimg[3].src;

}

</script>

</body>

</html>

**CART.html**

<html>

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>

Cart - Prac9

</title>

<link rel="icon" href="logo.png">

<link rel="stylesheet" href="Prac9.css">

<link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/@fortawesome/fontawesome-free@5.15.3/css/fontawesome.min.css">

<script src="https://ajax.googleapis.com/ajax/libs/angularjs/1.3.16/angular.min.js"></script>

<script>

function Address(){

var name = document.getElementById("name").value;

if (name == "")

{

document.getElementById("NameWarning").innerHTML = "Note: \*\*Empty Name not allowed";

return false;

}

else

{

var i;

for (i in name)

{

if ( (name[i] >='a' && name[i]<='z') || (name[i] >='A' && name[i]<='Z') || name[i]==' ')

{

document.getElementById("NameWarning").innerHTML = "";

}

else

{

document.getElementById("NameWarning").innerHTML = "Note: \*\*Name accepts only alphabets";

return false;

}

}

}

var email = document.getElementById("loginmail").value;

var mail="";

var value=0;

for (i = 0; i < 8; i++)

{

if (i!=2 && i!=3 && i!=4)

{

if ( email[i]>='0' && email[i]<='9' )

{

mail+=email[i];

}

else

{

document.getElementById("LoginMailWarning").innerHTML="Note: \*\*Invalid Nirma University E-mail id";

return false;

}

}

else

{

if (email[i]>='a' && email[i]<='z')

{

mail+=email[i];

}

else

{

document.getElementById("LoginMailWarning").innerHTML="Note: \*\*Invalid Nirma University E-mail id";

return false;

}

}

}

if ( email != mail+"@nirmauni.ac.in")

{

document.getElementById("LoginMailWarning").innerHTML="Note: \*\*Invalid Nirma University E-mail id";

return false;

}

else

{

document.getElementById("LoginMailWarning").innerHTML="";

}

var pass = document.getElementById("loginpwd").value;

if (pass.length<8)

{

document.getElementById("LoginPWDWarning").innerHTML = "Note: \*\*Password should contain minimum 8 characters";

return false;

}

else

{

var a=b=c=0;

for (i in pass)

{

if (pass[i]>='a' && pass[i]<='z')

{

a=1;

}

else if (pass[i]>='A' && pass[i]<='Z')

{

b=1;

}

else if (pass[i]>='0' && pass[i]<='9')

{

c=1;

}

}

if (a!=1 || b!=1 || c!=1)

{

document.getElementById("LoginPWDWarning").innerHTML = "Note: \*\*Password should contain uppercase, lowercase and digit";

return false;

}

else

{

document.getElementById("LoginPWDWarning").innerHTML = "";

}

}

address = document.getElementById("address").value;

if(address=="")

{

document.getElementById("AddressWarning").innerHTML = "Note: \*\*Invalid Address";

return false;

}

if(address!="")

{

document.getElementById("AddressWarning").innerHTML = "";

}

num = document.getElementById("num").value;

if(num>=7000000000 && num<=9999999999)

{

}

else

{

document.getElementById("ContactWarning").innerHTML = "Note: \*\*Enter valid contact number";

return false;

}

}

</script>

</head>

<body ng-app="App" ng-controller="testController">

<!--<div class="small-container cart-page" ng-app="Cart" ng-controller="CtrlCart">

<table class="table">

<tr>

<th>Product</th>

<th>Price</th>

<th>Quantity</th>

<th>Subtotal</th>

<th></th>

</tr>

<tr ng-repeat="item in cart.items">

<td><input type="text" placeholder="Item Name" ng-model="item.description" style="width: 300px;"></td>

<td><input type="number" value="0" min="0" ng-model="item.qty" style="width: 80px;" ng-required></td>

<td><input type="number" value="0" min="0" ng-model="item.cost" style="width: 80px;" ng-required></td>

<td ng-model="subtotal">&#8377;{{item.qty \* item.cost}}</td>

<td><a href ng-click="removeItem($index)">Remove</a></td>

</tr>

<tr>

<td><a href ng-click="addItem()">Add Item</a></td>

<td></td>

<td></td>

<td></td>

<td></td>

</tr>

</table>

<div class="total-price">

<table>

<tr>

<td>Net Payable Amount</td>

<td></td>

<td id="total" ng-model="total">&#8377;{{total()}}</td>

</tr>

</table>

</div>

<script>

var app=angular.module('Cart',[]);

app.controller('CtrlCart', function($scope)

{

$scope.cart={

items: []

}

//$scope.cart.items.push({qty: parseInt(document.getElementById("Xinum").value), description: '', cost: 12899});

//$scope.cart.items.push({qty: parseInt(document.getElementById("Onnum").value), description: '', cost: 41999});

$scope.addItem=function(){

$scope.cart.items.push({qty: 0, description: '', cost: 0});

}

$scope.removeItem=function(index){

$scope.cart.items.splice(index,1);

}

$scope.subtotal=function(index){

var total=0;

total = index.qty\*index.cost;

return total;

}

$scope.total=function(){

var total=0;

angular.forEach($scope.cart.items, function(item){

total += (item.qty \* item.cost);

})

return total;

}

}

)

</script>

</div>-->

<div class="container">

<div class="navbar">

<div class="logo">

<img src="logo.png" alt="Logo" width="125px">

</div>

<nav>

<ul id="menuitems">

<li><a href="index.html">Home</a></li>

<li><a href="products.html">Products</a></li>

<li><a href="">About</a></li>

<li><a href="">Contact</a></li>

<li><a href="account.html"><img src="user.png"></a></li>

<li><a href="cart.html"><img src="cart.png" width="30px height="30px"></a></li>

</ul>

</nav>

</div>

</div>

<div class="small-container order-page">

<table>

<tr>

<th>Product</th>

<th>Quantity</th>

<th>Subtotal</th>

</tr>

<tr class="prod">

<td>

<div class="order-info">

<img src="product-1.jpg" alt="">

<div>

<p>Xiaomi Redmi Note 8</p>

<small>&#8377; {{price[0]}}</small> <br>

<a href="" ng-click="removeThis(0)">Remove</a>

</div>

</div>

</td>

<td><input type="number" min="0" value="1" ng-model = "quantity[0]"></td>

<td>&#8377; {{sub(0)}}</td>

</tr>

<tr class="prod">

<td>

<div class="order-info">

<img src="product-2.jpg" alt="">

<div>

<p>One Plus 8T</p>

<small>&#8377; {{price[1]}}</small> <br>

<a href="" ng-click="removeThis(1)">Remove</a>

</div>

</div>

</td>

<td><input type="number" min="0" value="1" ng-model = "quantity[1]"></td>

<td>&#8377; {{sub(1)}}</td>

</tr>

<tr class="prod">

<td>

<div class="order-info">

<img src="product-3.jpeg" alt="">

<div>

<p>Samsng M20</p>

<small>&#8377; {{price[2]}}</small> <br>

<a href="" ng-click="removeThis(2)">Remove</a>

</div>

</div>

</td>

<td><input type="number" min="0" value="1" ng-model = "quantity[2]"></td>

<td>&#8377; {{sub(2)}}</td>

</tr>

<tr class="prod">

<td>

<div class="order-info">

<img src="product-4.jpg" alt="">

<div>

<p>Vivo X50</p>

<small>&#8377; {{price[3]}}</small> <br>

<a href="" ng-click="removeThis(2)">Remove</a>

</div>

</div>

</td>

<td><input type="number" min="0" value="1" ng-model = "quantity[3]"></td>

<td>&#8377; {{sub(3)}}</td>

</tr>

</table>

<div class="total">

<table>

<tr>

<td></td>

<td></td>

<td>Net Payable Amount</td>

<td>&#8377; {{finalSub()}}</td>

</tr>

</table>

</div>

</div>

<br><br>

<script>

angular.module('App', [])

.controller('testController', [

'$scope',

function($scope){

$scope.price = [12899, 41999, 22399, 28599];

$scope.quantity = [0,0,0,0];

$scope.finalsub = 0;

$scope.sub = function(a)

{

return $scope.quantity[a] \* $scope.price[a];

}

$scope.finalSub = function()

{

$scope.finalsub = $scope.quantity[0] \* $scope.price[0] + $scope.quantity[1] \* $scope.price[1] + $scope.quantity[2] \* $scope.price[2] + $scope.quantity[3] \* $scope.price[3];

return $scope.finalsub;

}

$scope.removeThis = function(a)

{

var myobj = document.getElementsByClassName("prod");

myobj[a].remove();

$scope.quantity[a]=0;

}

}]);

</script>

<center>

<form id="LoginForm" action="index.html" class="address">

<h2 style="color: #ff523b">Shipping Details</h2>

<input type="text" id="name" placeholder="Username">

<span id="NameWarning" class="Warning"></span><br>

<input type="text" id="loginmail" placeholder="Mail ID">

<span id="LoginMailWarning" class="Warning"></span><br>

<input type="password" id="loginpwd" placeholder="Password">

<span id="LoginPWDWarning" class="Warning"></span><br>

<input type="text" id="address" placeholder="Address">

<span id="AddressWarning" class="Warning"></span><br>

<input type="number" id="num" placeholder="Contact Number" maxlength="10">

<span id="ContactWarning" class="Warning"></span><br>

<button type="submit" class="btn" onclick="return Address()" style="width: 250px;">Proceed to Payment</button>

</form>

</center>

<div class="footer">

<div class="container">

<div class="row">

<div class="footer-col-1">

<h3>Download our app</h3>

<p>Download App from android and ios mobile phone.</p>

<div class="app-logo">

<img src="play-store.png">

<img src="app-store.png">

</div>

</div>

</div>

<hr>

<p class="copyright">Copyright 2021-Thugle</p>

</div>

</div>

</body>

</html>

**CSS File**

\*{

margin: 0px;

padding: 0px;

box-sizing: border-box;

}

body{

font-family: 'Poppins', sans-serif;

}

.navbar{

display: flex;

align-items: center;

padding: 20px;

}

nav{

flex: 1;

text-align: right;

}

nav ul{

display: inline-block;

list-style-tyle: none;

}

nav ul li{

display: inline-block;

margin-right: 20px;

}

a{

text-decoration: none;

color: #555;

}

p{

color: #555;

}

.container{

max-width: 1300px;

margin: auto;

padding-left: 25px;

padding-right: 25px;

}

.row{

display: flex;

align-items: center;

flex-wrap: wrap;

justify-content: space-around;

}

.col{

flex-basis: 50%;

min-width: 300px;

}

.col img{

max-width: 100%;

padding: 0;

margin-top: 85px;

}

.col h1{

font-size: 50px;

line-height: 60px;

margin: 25px 0;

}

.btn{

display: inline-block;

background: #ff523b;

color: #fff;

padding: 8px 30px;

margin: 30px 0;

border-radius:30px;

border: 0;

}

.header{

background: radial-gradient(#fff, #f7c4ab);

height: 100%;

}

.header .row{

margin-top: 70px;

}

.col-3{

flex-basis: 30%;

min-width: 250px;

margin-bottom: 30px;

}

.col-3 img{

width: 100%;

}

.small-container{

max-width: 1080px;

margin: auto;

padding-left: 25px;

padding-right: 25px;

padding-top: 50px;

}

.col-4{

flex-basis: 25%;

padding: 10px;

min-width: 200px;

margin-bottom: 50px;

}

.col-4 img{

width: 100%;

height: 300px;

padding-bottom: 10px;

}

.title{

text-align: center;

margin: 0 auto 80px;

position: relative;

line-height: 60px;

color: #555;

}

.title:after{

content:'';

background: #ff523b;

width: 80px;

height: 5px;

border-radius: 5px;

position: absolute;

bottom: 0;

left: 50%;

transform: translateX(-50%);

}

h4{

color: #555;

}

.col-4 p{

font-size: 14px;

}

.col-4:hover{

transform: translateY(-5px);

}

.offer{

background: radial-gradient(#fff, #f7c4ab);

margin-top: 80px;

padding: 30px 0;

}

.col .offer-img{

padding: 50px;

}

small{

color: #555;

}

.testimonial{

padding-top: 100px;

}

.testimonial .col-3{

text-align: center;

padding: 40px 20px;

box-shadow: 0 0 20px 0px rgba(0,0,0,0.1);

cursor: pointer;

transition: transform 0.5s;

}

.testimonial .col-3 img{

width: 50px;

margin-top: 20px;

border-radius: 50%

}

.testimonial .col-3:hover{

transform: translateY(-10px);

}

.col-3 p{

font-sixe: 12px;

margin: 12px 0;

color: #777;

}

.testimonial .col-3 h3{

font-weight: 600;

color: #555;

font-size: 16px;

}

.brands{

margin:100px auto

}

.col-5{

width: 160px;

}

.col-5 img{

width: 100%;

cursor: pointer;

filter: grayscale(100%);

}

.col-5 img:hover{

filter: grayscale(0);

}

.footer{

background: #000;

color: #8a8a8a;

font-size: 14px;

}

.footer p{

color: #8a8a8a;

}

.footer h3{

color: #fff;

margin-bottom: 20px;

margin-top: 20px;

}

.footer-col-1,{

min-width: 250px;

margin-bottom: 20px;

}

.footer-col-1{

flex-basis: 30%;

}

ul{

list-style-type: none;

}

.app-logo{

margin-top: 20px;

}

.app-logo img{

width: 140px;

}

.address button{

width: 200px;

}

.footer hr{

border: none;

background: #b5b5b5;

height: 1px;

margin: 20px 0;

}

.copyright{

text-align: center;

}

.menu-icon{

width: 28px;

margin-left: 20px;

display: none;

}

select{

border: 1px solid #ff523b;

padding: 5px;

}

select:focus{

outline: none;

}

.single-product{

margin-top: 80px

}

button{

outline: none;

}

.single-product .col img{

padding: 0;

}

.single-product .col{

padding: 20px;

}

.single-product h4{

margin: 20px 0;

font-size: 22px;

font-weight: bold;

}

.single-product select{

display: block;

padding: 10px;

margin-top: 20px;

}

.single-product input{

width: 50px;

height: 40px;

padding-left: 10px;

font-size: 20px;

margin-right: 10px;

border: 1px solid #ff523b;

}

input:focus{

outline: none;

}

.address{

margin: auto;

}

.address input{

width: 200px;

}

.single-product .fa{

color: #ff523b;

margin-left: 10px;

}

.small-img-row{

display: flex;

justify-content: space-between;

}

.small-img-col{

flex-basis: 24%;

cursor: pointer;

}

.cart-page{

margin: 80px auto;

}

table{

width: 100%;

border-collapse: collapse;

}

.Add{

border: 0;

background-color: #f56342;

border-radius: 3px;

color: white;

}

.Add:hover{

background-color: #e0beb6;

color: #f56342

}

.cart-info{

display: flex;

flex-wrap: wrap;

}

th{

text-align: left;

padding: 5px;

color: #fff;

background: #ff523b;

font-weight: normal;

}

td{

padding: 10px 5px;

}

td input{

width: 40px;

height: 30px;

padding: 5px;

}

td a{

color: #ff523b;

font-size: 12px;

}

td img{

width: 80px;

height: 80px;

margin-right: 10px;

}

.total-price{

display: flex;

justify-content: flex-end;

}

.total-price table{

border-top: 3px solid #ff523b;

width: 100%;

max-width: 400px;

}

td:last-child{

text-align: right;

}

th:last-child{

text-align: right;

}

.account-page{

padding: 50px 0;

background: radial-gradient(#fff, #f7c4ab);

height: 100%;

}

.form-container{

background: #fff;

width: 300px;

height: 500px;

position: relative;

text-align: center;

padding: 20px 0;

box-shadow:0 0 0 20px 0px rgba(0,0,0,0.1);

overflow: hidden;

}

#Sign{

color: #555;

}

.Warning{

color: red;

font-size: 10px;

display: inline-block;

text-align: left;

width: 300px;

}

.form-container span{

display: inline-block;

font-weight: bold;

padding: 0 10px;

cursor: pointer;

width: 100px;

}

.form-btn{

display: inline-block;

}

.form-container form{

max-width: 300px;

padding: 0 20px;

position: absolute;

top: 130px;

transition: transform 0.5s;

}

form input{

width: 100%;

height: 30px;

margin: 10px 0;

padding: 0 10px;

border-bottom: 1px solid #f7c4ab;

border-top:0px;

border-left: 0;

border-right: 0;

}

form textarea{

width: 100%;

height: 30px;

margin: 10px 0;

padding: 0 10px;

border-bottom: 1px solid #f7c4ab;

border-top:0px;

border-left: 0;

border-right: 0;

}

form .btn{

width: 100%;

border: none;

cursor: pointer;

margin: 10px 0;

outline: none;

}

form .btn: focus{

outline: none;

}

#LoginForm{

left: -300px;

}

#RegForm{

left: 0;

}

form a{

font-size: 12px;

}

#Indicator{

width: 100px;

border: none;

background: #ff523b;

height: 3px;

margin-top: 8px;

transform: translateX(100px);

transition: transform 0.5s;

}

**JAVASCRIPT FILE**

function validateRegisterForm()

{

var name = document.getElementById("name").value;

if (name == "")

{

document.getElementById("NameWarning").innerHTML = "Note: \*\*Empty Name not allowed";

return false;

}

else

{

var i;

for (i in name)

{

if ( (name[i] >='a' && name[i]<='z') || (name[i] >='A' && name[i]<='Z') || name[i]==' ')

{

document.getElementById("NameWarning").innerHTML = "";

}

else

{

document.getElementById("NameWarning").innerHTML = "Note: \*\*Name accepts only alphabets";

return false;

}

}

}

var email = document.getElementById("mail").value;

var mail="";

var value=0;

for (i = 0; i < 8; i++)

{

if (i!=2 && i!=3 && i!=4)

{

if ( email[i]>='0' && email[i]<='9' )

{

mail+=email[i];

}

else

{

document.getElementById("MailWarning").innerHTML="Note: \*\*Invalid Nirma University E-mail id";

return false;

}

}

else

{

if (email[i]>='a' && email[i]<='z')

{

mail+=email[i];

}

else

{

document.getElementById("MailWarning").innerHTML="Note: \*\*Invalid Nirma University E-mail id";

return false;

}

}

}

if ( email != mail+"@nirmauni.ac.in")

{

document.getElementById("MailWarning").innerHTML="Note: \*\*Invalid Nirma University E-mail id";

return false;

}

if(email == mail+"@nirmauni.ac.in")

{

document.getElementById("MailWarning").innerHTML="";

}

var pass = document.getElementById("pwd").value;

var repass = document.getElementById("conpwd").value;

if (pass.length<8)

{

document.getElementById("PWDWarning").innerHTML = "Note: \*\*Password should contain minimum 8 characters";

return false;

}

else

{

var a=b=c=0;

for (i in pass)

{

if (pass[i]>='a' && pass[i]<='z')

{

a=1;

}

else if (pass[i]>='A' && pass[i]<='Z')

{

b=1;

}

else if (pass[i]>='0' && pass[i]<='9')

{

c=1;

}

}

if (a!=1 || b!=1 || c!=1)

{

document.getElementById("PWDWarning").innerHTML = "Note: \*\*Password should contain uppercase, lowercase and digit";

return false;

}

else

{

document.getElementById("PWDWarning").innerHTML = "";

}

if (repass!=pass)

{

document.getElementById("ConPWDWarning").innerHTML = "Note: \*\*Re-Password doesn't match with original Password";

return false;

}

if(repass == pass)

{

document.getElementById("PWDWarning").innerHTML = "";

document.getElementById("ConPWDWarning").innerHTML = "";

}

var LoginForm = document.getElementById("LoginForm");

var RegForm = document.getElementById("RegForm");

var Indicator = document.getElementById("Indicator");

RegForm.style.transform = "translateX(300px)";

LoginForm.style.transform = "translateX(300px)";

Indicator.style.transform = "translateX(0px)";

return false;

}

}

function validateLoginForm(){

var email = document.getElementById("loginmail").value;

var mail="";

var value=0;

for (i = 0; i < 8; i++)

{

if (i!=2 && i!=3 && i!=4)

{

if ( email[i]>='0' && email[i]<='9' )

{

mail+=email[i];

}

else

{

document.getElementById("LoginMailWarning").innerHTML="Note: \*\*Invalid Nirma University E-mail id";

return false;

}

}

else

{

if (email[i]>='a' && email[i]<='z')

{

mail+=email[i];

}

else

{

document.getElementById("LoginMailWarning").innerHTML="Note: \*\*Invalid Nirma University E-mail id";

return false;

}

}

}

if ( email != /\*mail+"@nirmauni.ac.in"\*/document.getElementById("mail").value)

{

document.getElementById("LoginMailWarning").innerHTML="Note: \*\*Invalid E-mail id";

return false;

}

else

{

document.getElementById("LoginMailWarning").innerHTML="";

}

var pass = document.getElementById("loginpwd").value;

if (pass.length<8)

{

document.getElementById("LoginPWDWarning").innerHTML = "Note: \*\*Password should contain minimum 8 characters";

return false;

}

else

{

var a=b=c=0;

for (i in pass)

{

if (pass[i]>='a' && pass[i]<='z')

{

a=1;

}

else if (pass[i]>='A' && pass[i]<='Z')

{

b=1;

}

else if (pass[i]>='0' && pass[i]<='9')

{

c=1;

}

}

if (a!=1 || b!=1 || c!=1)

{

document.getElementById("LoginPWDWarning").innerHTML = "Note: \*\*Password should contain uppercase, lowercase and digit";

return false;

}

if(pass!=document.getElementById("pwd").value)

{

document.getElementById("LoginPWDWarning").innerHTML = "Note: \*\*Incorrect Password ";

return false;

}

else

{

document.getElementById("LoginPWDWarning").innerHTML = "";

}

}

}

**SNAPSHOTS**

**Practical – 9**





 





















