

Assignment 4

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Question1.

_nav.php

```
<?php
if(isset($_SESSION['loggedin']) && $_SESSION['loggedin'] == true){
    $loggedin = true;
}
else{
    $loggedin = false;
}
echo '<!DOCTYPE html>
<html>
<head>
<title>Login Page</title>
</head>
<body>
<a href="welcome.php">Home</a><br>';
if(!$loggedin){
echo '<a href="registration.php">Register</a><br>
<a href="login.php">Login</a>';
}
if($loggedin){
echo '<a href="logout.php">Logout</a>';
} '
</body>
</html>';
?>
```

alert.php

```
<!DOCTYPE html>
<html lang="en">
<head>
```

```
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Alert</title>
<style>
.alert .inner {
display: block;
padding: 6px;
margin: 6px;
border-radius: 3px;
border: 1px solid black
background-color: brown;
}
.alert .close {
float: right;
margin: 3px 12px 0px 0px;
cursor: pointer;
}
.alert .inner,.alert .close {
color: rgb(88,88,88);
}
.alert input {
display: none;
}
.alert input:checked ~ * {
animation-name: dismiss,hide;
animation-duration: 300ms;
animation-iteration-count: 1;
animation-timing-function: ease;
animation-fill-mode: forwards;
animation-delay: 0s,100ms;
}
.alert.error .inner {
border: 1px solid rgb(238,211,215);
background-color: rgb(242,222,222);
}
.alert.error .inner,.alert.error .close {
color: rgb(185,74,72);
}
.alert.success .inner {
border: 1px solid rgb(214,233,198);
```

```

background-color: rgb(223,240,216);
}
.alert.success .inner,.alert.success .close {
color: rgb(70,136,71);
}
@keyframes dismiss {
0% {
opacity: 1;
}
90%, 100% {
opacity: 0;
font-size: 0.1px;
transform: scale(0);
}
}
}
</style>
</head>
<body>
</div>
</body>
</html>

```

Change_password.php

```

<?php
$showSuccess = false;
$showError = false;
if($_SERVER["REQUEST_METHOD"] == "POST"){
include 'process.php';
$username = $_POST['username'];
$password = $_POST['password'];
$npassword = $_POST['npassword'];
$get_row = "SELECT * FROM itlabexerciseusers WHERE username='$username'";
if(($responce = $conn->query($get_row)) === false){
echo $conn->error;echo "<br>";
die("Error occured! Abort.");
}
$output = $responce->fetch_row();
if($output == NULL){

```

```

$showError = "No such entries found!, please try again.";
}
else{
if(password_verify($password, $output[1])){
$showError = "Incorrect current password.";
}
$npassoword_hash = password_hash($npassoword, PASSWORD_DEFAULT);
$alter = "UPDATE itlabexerciseusers SET password='$npassoword_hash' WHERE
username='$username'";
if(($response = $conn->query($alter)) === false){
echo $conn->error; echo "<br>";
$showError = "Error occurred in changing pass in DB! Abort.";
}
$showSuccess = "Password changed successfully";
}
}
?>
<!DOCTYPE html>
<html>
<head>
<title>Change Password</title>
</head>
<body>
<?php require '_nav.php' ?>
<?php
if($showSuccess){
require "alert.php";
echo '<div class="alert success">
<input type="checkbox" id="alert2"/>
<label class="close" title="close" for="alert2">
<i class="icon-remove"></i>
</label>
<p class="inner">
<strong>Success!</strong> '.$showSuccess.'
</p>
</div>';
}
if($showError){
require "alert.php";
echo '<div class="alert error">

```

```

<input type="checkbox" id="alert1"/>
<label class="close" title="close" for="alert1">
<i class="icon-remove"></i>
</label>
<p class="inner">
<strong>Warning!</strong> ' . $showError. '
</p>
</div>';
}
?>
<div class="signup-box">
<h2><u>Password Reset</u></h2>
<form action="change_password.php" method="post">
<label>Username:</label>
<input type="text" placeholder="Username" id="username"
name="username"><br><br>
<label>Current Password:</label>
<input type="password" placeholder="Current Password" id="password"
name="password"><br><br>
<label>New Password:</label>
<input type="password" placeholder="New Password" id="npassword"
name="npassword"><br><br>
<input type="submit" value="Change Password">
</form>
</div>
</body>
</html>

```

Forget_password.php

```

<?php
$showSuccess = false;
$showError = false;
if($_SERVER["REQUEST_METHOD"] == "POST"){
include 'process.php';
$username = $_POST['username'] ;
$phone = $_POST['phone'];
$get_row = "SELECT * FROM itlabexerciseusers WHERE username='$username'
AND
phone='$phone'";

```

```

if(($response = $conn->query($get_row)) === false){
$showError = "Error occured! Abort.";
}
$output = $response->fetch_row();
if($output == NULL){
$showError = "No such entries found!, please try again.";
}
else{
$random_pass = "riya123";
$random_pass = str_shuffle($random_pass);
$rand_pass_hash = password_hash($random_pass, PASSWORD_DEFAULT);
$alter = "UPDATE itlabexerciseusers SET password='$rand_pass_hash' WHERE
username='$username' AND phone='$phone'";
if(($response = $conn->query($alter)) === false){
echo $conn->error; echo "<br>";
$showError = "Error occured in changing pass in DB! Abort.";
}
$showSuccess = "Your password is ".$random_pass;
}
}
?>
<!DOCTYPE html>
<html>
<head>
<title>Reset Password</title>
</head>
<body>
<?php require '_nav.php' ?>
<?php
if($showSuccess){
require "alert.php";
echo '<div class="alert success">
<input type="checkbox" id="alert2"/>
<label class="close" title="close" for="alert2">
<i class="icon-remove"></i>
</label>
<p class="inner">
<strong>Success!</strong> '.$showSuccess.'
</p>
</div>';

```

```

}
if($showError){
require "alert.php";
echo '<div class="alert error">
<input type="checkbox" id="alert1"/>
<label class="close" title="close" for="alert1">
<i class="icon-remove"></i>
</label>
<p class="inner">
<strong>Warning!</strong> '.$showError.'
</p>
</div>';
}
?>
<div id="change_pass">
<h2><u>Password Reset</u></h2>
<form action="forget_password.php" method="post">
<label>Username:</label>
<input type="text" placeholder="Username" id="username"
name="username"><br><br>
<label>Phone Number:</label>
<input type="text" placeholder="Phone Number" id="phone"
name="phone"><br><br>
<input type="submit" value="Change Password">
</form>
</div>
</body>
</html>

```

Login.php

```

<?php
$login = false;
$showError = false;
if($_SERVER["REQUEST_METHOD"] == "POST"){
include 'process.php';
$username = $_POST["username"] ;
$password = $_POST["password"] ;
$sql = "Select * from itlabexerciseusers where username = '$username'";

```

```
$result = mysqli_query($conn, $sql);
$num = mysqli_num_rows($result);
if ($num == 1){
while($row = mysqli_fetch_assoc($result)){
if(password_verify($password,$row['password'])){
$login = true;
session_start();
$_SESSION['loggedin'] = true;
$_SESSION['username'] = $username;
header("location: welcome.php");
}else{
$showError = "Invalid Credentials";
}
}
}
else{
$showError = "Invalid Credentials";
}
}
?>
<!DOCTYPE html>
<html>
<head>
<meta charset="UTF-8">
<title>Login Page</title>
<style>
h2{
text-align: center;
}
.login-form{
text-align: center;
}
#login_btn{
background-color: green;
padding:5px;
}
#register_btn{
background-color: red;
padding: 6px;
}
```



```

</style>
</head>
<body style="text-align: center;">
<?php require '_nav.php' ?>
<?php
if($login){
require "alert.php";
echo '<div class="alert success">
<input type="checkbox" id="alert2"/>
<label class="close" title="close" for="alert2">
<i class="icon-remove"></i>
</label>
<p>You are logged in</p>
</div>';
}
if($showError){
require "alert.php";
echo '<div class="alert error">
<input type="checkbox" id="alert1"/>
<label class="close" title="close" for="alert1">
<i class="icon-remove"></i>
</label>
<p class="inner">
<strong>Warning!</strong> '.$showError.'
</p>
</div>';
}
?>
<div id="login">
<h2><u>Login</u></h2>
<form class="login_form" action="login.php" method="POST">
<label><b>Username:</b></label>
<input type="text" placeholder="Username" id="username"
name="username" /><br><br>
<label><b>Password:</b></label>
<input type="password" placeholder="Password" id="password"
name="password" /><br><br>
<input type="submit" id="login_btn" value="Login" /><br><br>
</form>
<a href="change_password.php">Change Password</a><br><br>

```

```
<a href="forget_password.php">Reset Password</a>
</div>
</body>
</html>
```

Logout.php

```
<?php
session_start();
session_unset();
session_destroy();
header("location: login.php");
exit;
?>
```

Process.php

```
<?php
$server = "localhost";
$username = "root";
$password = "";
$conn = new mysqli($server, $username, $password);
if($conn->connect_error){
die("Error in connection with the Database");
}
$isDBExists = "SELECT SCHEMA_NAME FROM
INFORMATION_SCHEMA.SCHEMATA WHERE SCHEMA_NAME = 'itlab'";
$create_db = "CREATE DATABASE itlab";
if(($norows = $conn->query($isDBExists)->num_rows) == 0){
if($conn->query($create_db) === false){
die("Error in creating Database itlab");
}
}
if($conn->query("USE itlab") === false){
die("Error in using DATABASE");
}
$isTableExist = "SELECT * FROM INFORMATION_SCHEMA.TABLES WHERE
TABLE_NAME = 'itlabexerciseusers'";
$create_table = "CREATE TABLE itlabexerciseusers(username VARCHAR(50) NOT
NULL,password VARCHAR(50) NOT NULL,phone VARCHAR(50) NOT
```

```

NULL, PRIMARY(username));";
if(($notable = $conn->query($isTableExist)->num_rows) == 0){
if($conn->query($create_table) === false){
die("Error in creating table itlabexerciseusers;");
}
}
?>

```

Registration.php

```

<?php
$showalert = false;
$showError = false;
if($_SERVER["REQUEST_METHOD"] == "POST"){
include 'process.php';
$username = $_POST["username"] ?? 'undefined';
$password = $_POST["password"] ?? 'undefined';
$cpassword = $_POST["cpassword"] ?? 'undefined';
$phone = $_POST["phone"] ?? 'undefined';
$existSql = "Select * from itlabexerciseusers where username =
'$username'";
$result = mysqli_query($conn,$existSql);
$numExistRows = mysqli_num_rows($result);
if($numExistRows > 0){
$showError = "Username Already Exists!";
}
else{
if(($password == $cpassword) && ($password != null)){
$hash = password_hash($password,PASSWORD_DEFAULT);
$sql = "INSERT INTO `itlabexerciseusers`(`username`,`password`,`phone`)
VALUES
('$username', '$hash', '$phone')";
$result = mysqli_query($conn, $sql);
if ($result){
$showalert = true;
$showUsername = $username;
$phone = $phone;
}
}
else{

```

```
$showError = "Password do not match Please fill correct details";
}
}
}
?>
<!DOCTYPE html>
<html>
<head>
<meta charset="UTF-8">
<title>Registration Page</title>
<style>
h2{
text-align:center;
}
.registration_form{
text-align: center;
}
</style>
</head>
<body>
<?php require '_nav.php' ?>
<?php
if($showalert){
require "alert.php";
echo '<div class="alert success">
<input type="checkbox" id="alert2"/>
<label class="close" title="close" for="alert2">
<i class="icon-remove"></i>
</label>
<p class="inner">
'. $showUsername.' account is now created with phone. '.$phone.' and you
can login.
</p>
</div>';
}
if($showError){
require "alert.php";
echo '<div class="alert error">
<input type="checkbox" id="alert1"/>
<label class="close" title="close" for="alert1">
```

```

<i class="icon-remove"></i>
</label>
<p class="inner">
<strong>Warning!</strong> '.$showError.'
</p>
</div>';
}
?>
<div id="register">
<h2><u>SignUp</u></h2>
<form class="registration_form" action="registration.php" method="POST">
<label><b>Username:</b></label>
<input type="text" placeholder="Username" id="username"
name="username" /><br><br>
<label><b>Password:</b></label>
<input type="password" placeholder="Password" id="password"
name="password" /><br><br>
<label><b>Confirm Password:</b></label>
<input type="password" placeholder="Confirm Password"
id="cpassword" name="cpassword" /><br><br>
<label><b>Phone:</b></label>
<input type="phone" placeholder="Phone" id="phone"
name="phone" /><br><br>
<input type="submit" id="register_btn" name="register_btn"
value="SignUp" /><br><br>
</form>
</div>
</body>
</html>

```

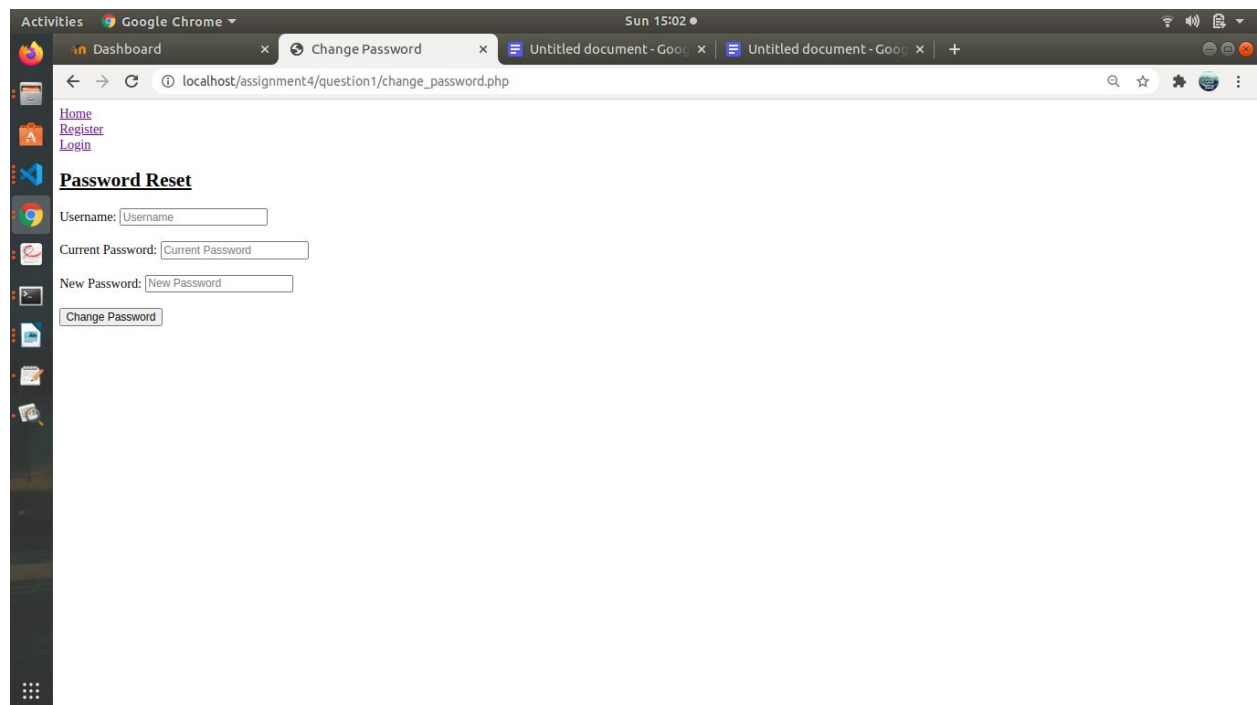
Welcome.php

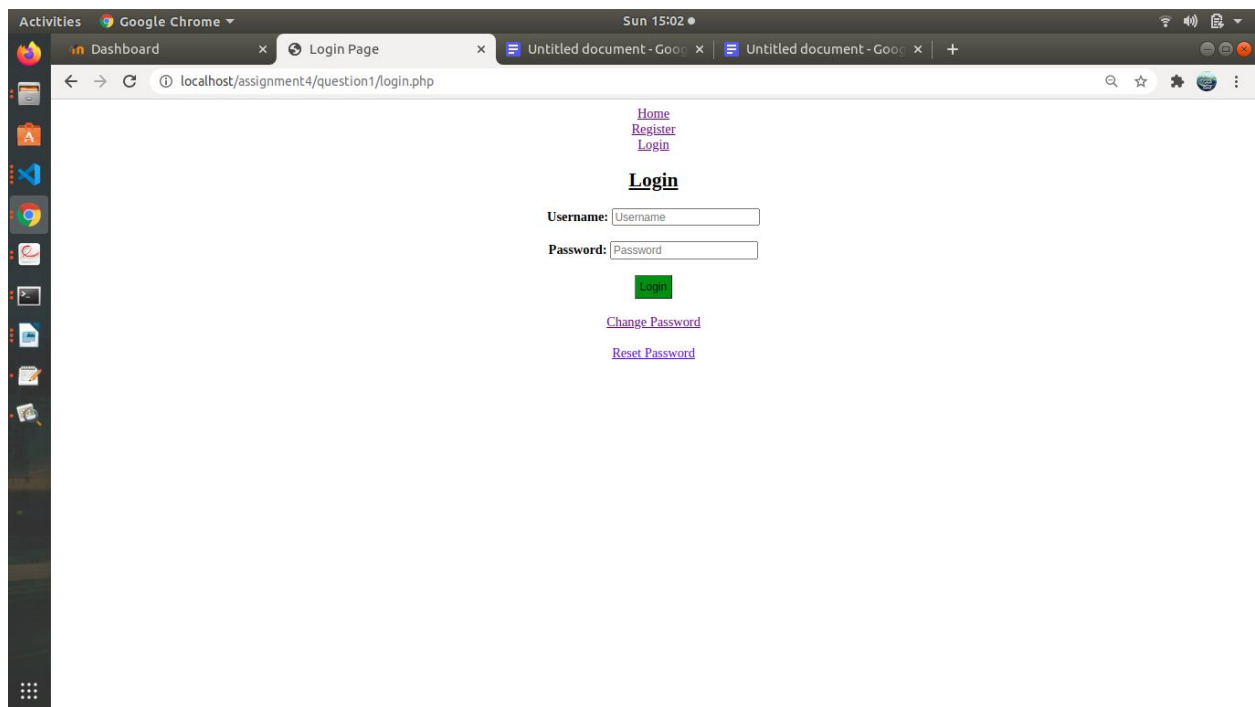
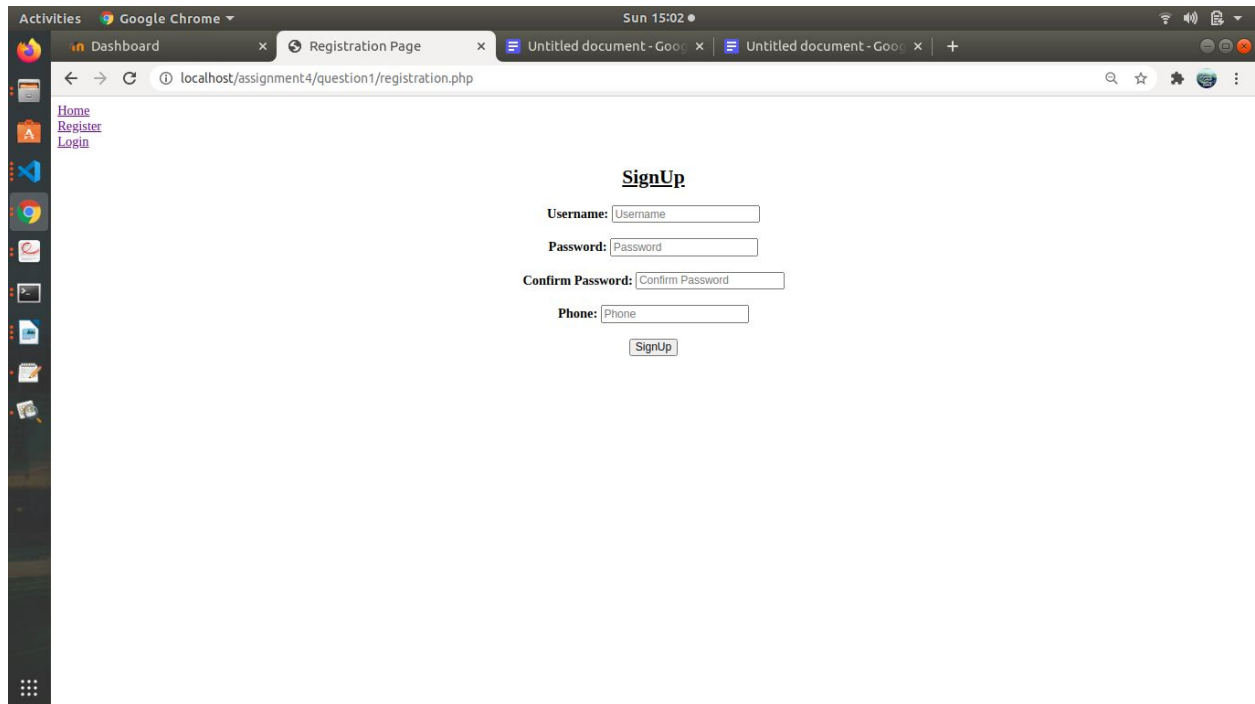
```

<?php
session_start();
if(!isset($_SESSION['loggedin']) || $_SESSION['loggedin'] != true){
header("location: login.php");
exit;
}
?>
<!doctype html>
<html>

```

```
<head>
<meta charset="UTF-8">
<title>welcome</title>
</head>
<body>
<?php require '_nav.php' ?>
<h1>WELCOME <?php echo $_SESSION['username'] ?></h1>
</body>
</html>
```





Question 3.

Q3.php



[illegible]

Question5.

Order.html

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Pizza order form</title>
<style>
* {
margin: 0;
padding: 0;
box-sizing: border-box;
}
.pizza_form {
width: 100%;
}
.center {
width: 40%;
margin: 50px auto;
background-color: rgba(145, 158, 147, 0.7);
padding: 20px;
/* padding-bottom: 0; */
}
input[type="radio"] {
font-weight: bold;
margin: 12px;
}
legend {
font-size: 25px;font-weight: bold;
font-family: fangsong;
}
fieldset {
border: 1px solid black;
border-radius: 5px;
}
.pizzaset {
font-weight: bold;
font-size: 18px;
```

```
}  
label#fill {  
margin: 11px;  
padding: 3px;  
font-size: 20px;  
font-weight: 700;  
}  
select#filling {  
padding: 5px;  
margin: 14px;  
font-size: 16px;  
font-weight: bold;  
border: 2px solid black;  
border-radius: 5px;  
}  
label.inlinelabel {  
margin-left: 11px;  
margin-bottom: 11px;  
padding: 3px;  
font-size: 20px;  
font-weight: 700;  
}  
input#includeGST {  
margin-left: 17px;  
margin-top: 13px;  
}label#total {  
margin: 11px;  
padding: 3px;  
font-size: 20px;  
font-weight: 700;  
}  
input#total_tax {  
padding: 7px;  
margin: 4px;  
border: 2px solid black;  
border-radius: 5px;  
}  
header {  
width: 100%;  
height: 40px;
```

```

background-color: rgba(105, 87, 209, 0.904);
font-size: 20px;
padding: 5px;
font-weight: bold;
text-transform: uppercase;
text-decoration: none;
/* font-family: 'Patua One', cursive; */
cursor: pointer;
}
button {
padding: 5px;
width: 42%;
font-size: 18px;
font-weight: bold;
background-color: blue;
border: none;
border-radius: 15px;
cursor: pointer;
margin-left: 25%;
margin-top: 4%;
margin-bottom: 3%;
color: whitesmoke;
}body{
background-color: grey;
}
</style>
</head>
<body>
<div class="pizza_form">
<div class="center">
<form action="address.html" id="pizzaform">
<header>Order form</header>
<fieldset>
<legend>place order</legend>
<!-- <label>Size Of the Cake</label> -->
<div class="pizza">
<div class="pizzaset">
<input type="radio" name="selectedpizza" value="pizza6"
onclick="calculateTotal()" />
Pizza 6" - serves 4 people (Rs 100)

```

```

</div>
<div class="pizzaset">
<input type="radio" name="selectedpizza" value="pizza8"
onclick="calculateTotal()" />
Pizza 8" - serves 6 people (Rs 150)
</div>
<div class="pizzaset">
<input type="radio" name="selectedpizza" value="pizza10"
onclick="calculateTotal()" />
Pizza 10" - serves 8 people (Rs 200)
</div>
<div class="pizzaset">
<input type="radio" name="selectedpizza" value="pizza12"
onclick="calculateTotal()" />
Pizza 12" - serves 10 people (Rs 300)
</div>
</div><div class="filling">
<label id="fill">Filling</label>
<select id="filling" name='filling' onchange="calculateTotal()">
<option value="None">Select Filling</option>
<option value="Margherita">Margherita (Rs 50)</option>
<option value="Double Cheese Margherita">Double Cheese Margherita (Rs
100)</option>
<option value="Farm House">Farm House (Rs 99)</option>
<option value="Deluxe Veggie">Deluxe Veggie (Rs 112)</option>
<option value="Peppy Paneer">Peppy Paneer (Rs 108)</option>
<option value="PANEER MAKHANI">PANEER MAKHANI (Rs 118)</option>
<option value="CHEESE N CORN">CHEESE N CORN (Rs 98)</option>
<option value="Veg Extravaganza">Veg Extravaganza (Rs 102)</option>
<option value="Cherry">Cherry (Rs 199)</option>
<option value="Apricot">Apricot (Rs 188)</option>
<option value="Buttercream">Buttercream (Rs 327)</option>
<option value="FRESH VEGGIE">FRESH VEGGIE (Rs 112)</option>
</select>
</div>
<p>
<label for='includechips' class="inlinelabel">
Include Chips (Rs 100)</label>
<input type="checkbox" id="includechips" name='includechips'
onclick="calculateTotal()" />

```

```

</p>
<p>
<input type="checkbox" id="includeGST" name="includeGST"
onclick="calculateTotal()" />
<label class="inlinelabel" for='includeGST'>
GST@5%</label>
<label for="total" id="total">Total (Rs.)</label>
<input type="text" name="total_tex" id="total_tax">
</p>
<button type="submit">Submit</button>
<!-- <div id="totalPrice"></div> -->
</fieldset>
</form></div>
</div>
<!-- script -->
<script type="text/javascript" src="calculate.js"></script>
</body>
</html>

```

Address.html

```

<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Address</title>
<style>
* {
margin: 0;
padding: 0;
box-sizing: border-box;
}
body{
background-color: grey;
}
.pizza_form {
width: 100%;
margin: 50px auto;
}
.center {

```

```
width: 40%;
margin: 50px auto;
background-color: rgba(197, 139, 173, 0.7);
padding: 20px;
}

header {
width: 100%;
height: 40px;
background-color: rgba(62, 62, 173, 0.904);
font-size: 20px;
padding: 5px;
font-weight: bold;
text-transform: uppercase;
text-decoration: none;
/* font-family: 'Patua One', cursive; */
cursor: pointer;
}

legend {font-size: 25px;
font-weight: bold;
font-family: fangsong;
}

fieldset {
border: 1px solid black;
border-radius: 5px;
}

label#total,
#selected,
#deliver {
margin: 11px;
padding: 3px;
font-size: 20px;
font-weight: 700;
}

input#total_tax,
#selected_pizza {
padding: 7px;
margin: 4px;
border: 2px solid black;
border-radius: 5px;
}
```

```

input#total_tax {
margin-left: 46px;
}

textarea#textarea {
border-radius: 5px;
margin-left: 160px;
border: 2px solid black;
border-radius: 5px;
}

button {
padding: 5px;
width: 42%;
font-size: 18px;
font-weight: bold;
background-color: blue;border: none;
border-radius: 15px;
cursor: pointer;
margin-left: 25%;
margin-top: 4%;
margin-bottom: 3%;
color: whitesmoke;
}

a {
color: white;
text-decoration: none;
}
</style>
</head>
<body>
<div class="pizzaform">
<div class="center">
<form action="" method="post" id="pizzaform" onsubmit="return false;">
<header>Order form</header>
<fieldset>
<legend>Pizza order</legend>
<p>
<label for="selected" id="selected">Selected Pizza</label>
<input type="text" name="selected_pizza" id="selected_pizza">
</p>
<p>

```



```

<label for="total" id="total">Total (Rs.)</label>
<input type="text" name="total_tax" id="total_tax">
</p>
<p>
<label for="deliver" id="deliver">Address to deliver</label>
<br>
<textarea name="textarea" id="textarea" cols="30" rows="5"></textarea>
</p>
<button type="submit" onclick="returnlocation();">Submit</button>
</fieldset></form>
</div>
</div>
<script type="text/javascript" src="Fetchdata.js"></script>
</body>
</html>

```

Calculate.js

```

var pizza_prices = new Array();
pizza_prices["pizza6"]=100;
pizza_prices["pizza8"]=150;
pizza_prices["pizza10"]=200;
pizza_prices["pizza12"]=300;
// to get the selected pizza for address.html
var selectspizza = new Array();
selectspizza["pizza6"] = 'Pizza 6" - serves 4 people';
selectspizza["pizza8"] = 'Pizza 8" - serves 6 people' ;
selectspizza["pizza10"] = 'Pizza 10" - serves 8 people' ;
selectspizza["pizza12"] = 'Pizza 12" - serves 10 people' ;
function getpizzaname()
{
var pizzaname;
//Get a reference to the form id="pizzaform"
var theForm = document.forms["pizzaform"];
//Get a reference to the cake the user Chooses name=selectedPizza":
var selectpizza = theForm.elements["selectedpizza"];
//Here since there are 4 radio buttons selectedpizza.length = 4
//We loop through each radio buttons
for(var i = 0; i < selectpizza.length; i++)
{
//if the radio button is checked

```

```

if(selectpizza[i].checked)
{//we set pizzaSizePrice to the value of the selected radio button
pizzaname = selectspizza[selectpizza[i].value];
//If we get a match then we break out of this loop
//No reason to continue if we get a match
break;
}
}
//We return the cakeSizePrice
return pizzaname;
}

var filling_prices= new Array();
filling_prices["None"]=0;
filling_prices["Margherita"]=50;
filling_prices["Double Cheese Margherita"]=100;
filling_prices["Farm House"]=99;
filling_prices["Deluxe Veggie"]=112;
filling_prices["Peppy Paneer"]=108;
filling_prices["PANEER MAKHANI"]=118;
filling_prices["CHEESE N CORN"]=98;
filling_prices["Veg Extravaganza"]=102;
filling_prices["Cherry"]=199;
filling_prices["Apricot"]=188;
filling_prices["Buttercream"]=327;
filling_prices["FRESH VEGGIE"]=112;

function getpizzaSizePrice()
{
var pizzaSizePrice=0;
//Get a reference to the form id="pizzaform"
var theForm = document.forms["pizzaform"];
//Get a reference to the cake the user Chooses name=selectedPizza":
var selectedpizza = theForm.elements["selectedpizza"];
console.log(selectedpizza);
//Here since there are 4 radio buttons selectedpizza.length = 4//We loop
through each radio buttons
for(var i = 0; i < selectedpizza.length; i++)
{
//if the radio button is checked

```

```

if(selectedpizza[i].checked)
{
    //we set pizzaSizePrice to the value of the selected radio button
    pizzaSizePrice = pizza_prices[selectedpizza[i].value];
    console.log(pizzaSizePrice);
    //If we get a match then we break out of this loop
    //No reason to continue if we get a match
    break;
}
}
//We return the cakeSizePrice
return pizzaSizePrice;
}
//This function finds the filling price based on the drop down selection
function getFillingPrice()
{
    var pizzaFillingPrice=0;
    //Get a reference to the form id="pizzaform"
    var theForm = document.forms["pizzaform"];
    //Get a reference to the select id="filling"
    var selectedFilling = theForm.elements["filling"];
    //set cakeFilling Price equal to value user chose
    //For example filling_prices["Lemon".value] would be equal to 5
    pizzaFillingPrice = filling_prices[selectedFilling.value];
    //finally we return cakeFillingPrice
    return pizzaFillingPrice;
}
//chipsPrice() finds the candles price based on a check box selection
function chipsPrice()
{
    var chipsPrice=0;
    //Get a reference to the form id="cakeform"
    var theForm = document.forms["pizzaform"];
    //Get a reference to the checkbox id="includechips"var includechips =
    theForm.elements["includechips"];
    //If they checked the box set chipsPrice to 100
    if(includechips.checked==true)
    {
        chipsPrice=100;
    }
}

```

```

//finally we return the candlePrice
return chipsPrice;
}
function includeGST()
{
var GST=0;
//Get a refernce to the form id="pizzaform"
var theForm = document.forms["pizzaform"];
//Get a reference to the checkbox id="includeGST"
var includeGST = theForm.elements["includeGST"];
//If they checked the box set the include GST to 5%
if(includeGST.checked==true){
GST=((chipsPrice()+ getpizzaSizePrice() + getFillingPrice()) * 5/100);
}
//finally we return the GST
return GST;
}
function calculateTotal()
{
//Here we get the total price by calling our function
//Each function returns a number so by calling them we add the values they
return together
var pizzaPrice = getpizzaSizePrice()+ getFillingPrice()+ chipsPrice()+
includeGST() ;
var getpizza = getpizzaname();
console.log(getpizza);
//display the result
var divobj = document.getElementById('total_tax');
// divobj.style.display='block';
divobj.value = pizzaPrice;
// store in local storage in key value pairs
localStorage.setItem("key",pizzaPrice);localStorage.setItem("keyvalue",get
pizza);
return false;
}

```

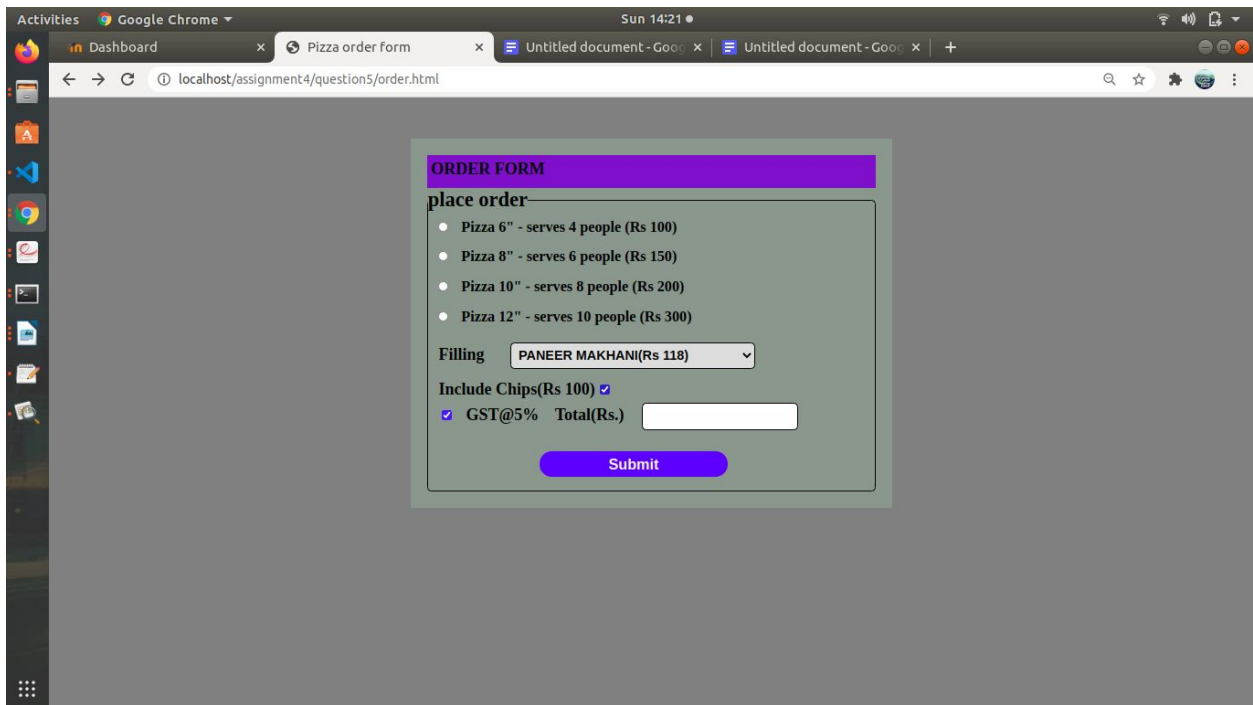
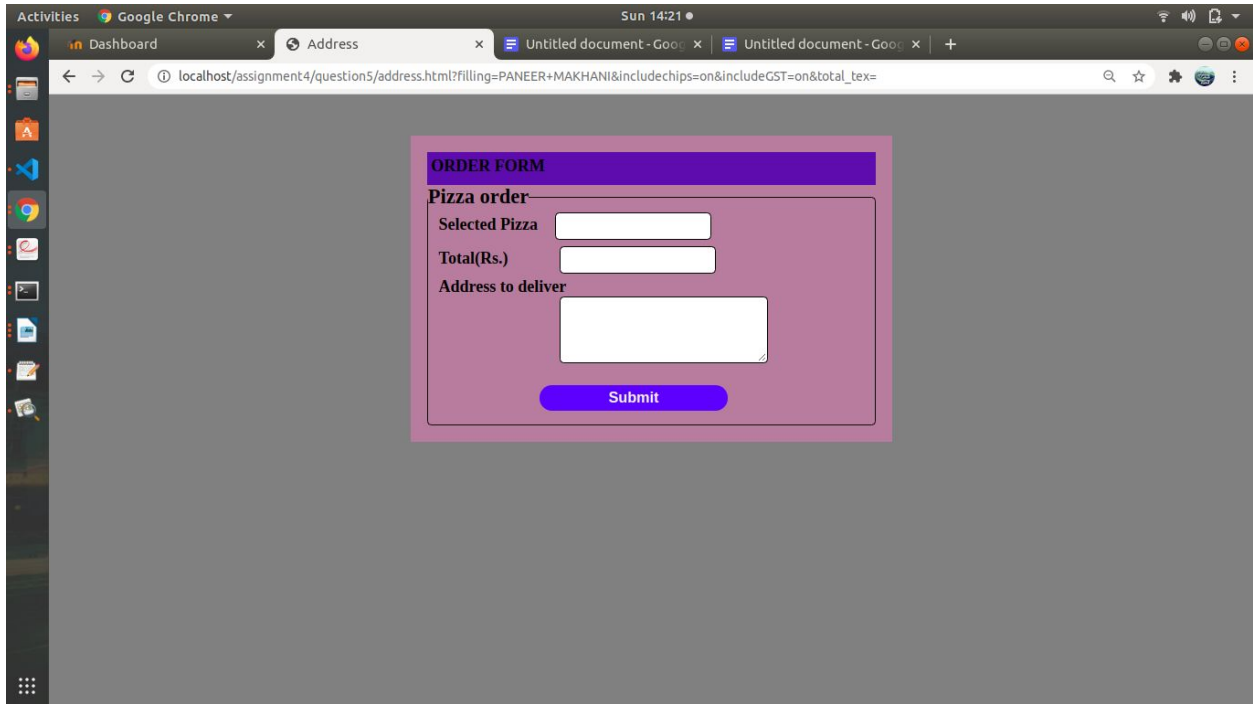
Fetchdata.js

```

function returnlocation(){
    alert("Thank you, you have ordered successfuly");
}

```

```
    window.location("order.html");  
    }  
    document.getElementById("total_tax").value =  
localStorage.getItem("key");  
    document.getElementById("selected_pizza").value =  
localStorage.getItem("keyvalue");
```



Question4.

Login.php

```
<?php $login = false ;
$showError = false ;
if ( $_SERVER [ "REQUEST_METHOD" ] == "POST" ){
include 'process.php' ;
$username = $_POST [ 'username' ] ;
$password = $_
_POST [ 'password' ] ;
$sql = "Select * from itlabexerciseusers where username =
$
' $username '" ;
$result = mysqli_query ( $conn , $sql );
$num = mysqli_num_rows ( $result );
if ( $num == 1 ){
while ( $row = mysqli_fetch_assoc ( $result )){
if ( password_verify ( $password , $row [ 'password' ]))
{
$login = true ;
session_start ();
$_SESSION [ 'loggedin' ] = true ;
$_SESSION [ 'username' ] = $
username ;
$_SESSION [ 'password' ] = $password ;
if ( isset ( $_POST [ 'rememberme' ]))
{
setcookie ( 'namecookie' , '$username' , time ()+ 864000 );
setcookie ( 'passcookie' , '$password' , time ()+ 864000 );
header ( 'location:welcome.php' );
}
else {
}
header ( 'location:welcome.php' );
} else {
$showError = "Invalid Credentials" ;
}
}
}
```

```
else {
}
}
$showError = "Invalid Credentials" ;?>
<!DOCTYPE html >
<html>
<head>
<meta charset = "UTF-8" >
<title> Login Page </title>
<style>
h2 {
text-align : center ;
}
.login-form {
}
text-align : center ;
#login_btn {
background-color : green ;
}
padding : 5px ;
#register_btn {
background-color : red ;
}
</style>
padding : 6px ;
</head>
<body style = "text-align: center;" >
<?php require '_nav.php' ?>
<?php
if ( $login ){
require "alert.php" ;
echo '<div class="alert success">
<input type="checkbox" id="alert2"/>
<label class="close" title="close" for="alert2">
<i class="icon-remove"></i>
</label>
<p class="inner">
You are logged in!
</p>
</div>' ;}
```

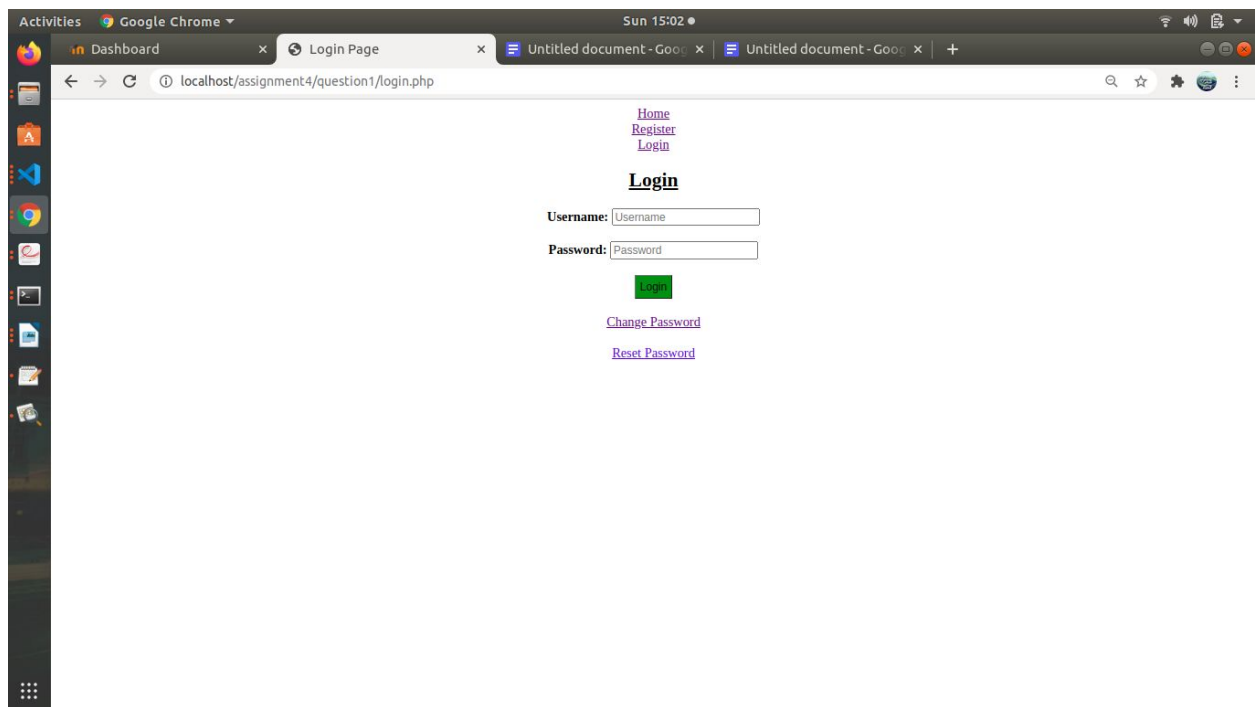


```

if ( $showError ){
require "alert.php" ;
cho '<div class="alert error">
e
<input type="checkbox" id="alert1"/>
<label class="close" title="close" for="alert1">
<i class="icon-remove"></i>
</label>
<p class="inner">
<strong>Warning!</strong> ' . $showError . '
</p>
</div>' ;
}
?>

<div id = "login" >
<h2><u> Login </u></h2>
<form class = "login_form" action = "login.php" method = "POST" >
<label><b> Username: </b></label>
<input type = "text" placeholder = "Username" id = "username"
name = "username" value = " <?php if ( isset ( $_COOKIE [
'namecookie' ])) { echo
$_COOKIE [ 'namecookie' ]; } ?> " /><br><br>
<label><b> Password: </b></label>
<input type = "password" placeholder = "Password"
id = "password" name = "password" value = " <?php
if ( isset ( $_COOKIE [ 'passcookie' ])) { echo $_COOKIE [
'passcookie' ];
} ?> " /><br><br>
<input type = "checkbox" name = "rememberme" > Remember Me!
<br><br>
input type = "submit" id = "login_btn" name = "register"
<
value = "Login" /
><br><br>
</form>
!--<a href="/1/change_password.php">Change Password</a><br><br>
<
<a href="/1/forget_password.php">Reset Password</a>-->
</div></body>
</html>

```



Question 2.

```
<!DOCTYPE html>
<html>
  <head>
    <title>Frames with Image and Description</title>
    <style type="text/css">

      body {
        margin:10px;
        padding:30px 30px 30px 30px;
        height:100%;
        width:100%;
        overflow-y:auto;
      }

      #h1 {
        display:block;
        top:0px;
        left:0px;
        width:100%;
        height:10%;
```

```
        position:fixed;
        background-color: lightpink;
        border:1.5px solid #000000;
    }

    #h2 {
        display:block;
        top:10%;
        left:0px;
        width:30%;
        height:70%;
        position:fixed;
        background-color:lightgrey;
        border:1.5px solid #000000;
    }

    #h3 {
        display:block;
        top:10%;
        left:30%;
        width:40%;
        height:70%;
        position:fixed;
        background-color: turquoise;
        border:1.5px solid #000000;
    }

    #h4 {
        display:block;
        top:10%;
        left:70%;
        width:30%;
        height:70%;
        position:fixed;
        background-color: royalblue;
        border:1.5px solid #000000;
    }

    #h5 {
        display:block;
```

```
        top:80%;
        left:0%;
        width:100%;
        height:20%;
        position:fixed;
        background-color: grey;
        border:1.5px solid #000000;
    }

```

```
a {
    font-size: 25px;
    padding: 5px;
    font-weight: bold;
    text-decoration: none;
}

```

```
a:link{
    color:blue;
}

```

```
a:visited {
    color: red;
}

```

```
a:active {
    color: green;
}

```

```
#objective,
#personal_info,
#family_info,
#experience,
#others,
#edu_info,
#achievement {
    display: none;
}

```

```
#img1,
#img2,
```

```

        #img3,
        #img4,
        #img5,
        #img6,
        #img7 {
            display: none;
        }

    </style>
</head>
<body>
    <div id="h1">
        <h2 align="center">Deeksha Tiwari</h2>
    </div>
    <div id="frame">
        <div id="h2">
            <ul>
                <li><a href="#objective"
onclick="fun1();">Objective</a></li>
                <li><a href="#personal_info" onclick="fun2();">Personal
Information</a></li>
                <li><a href="#family_info" onclick="fun3();">Family
Information</a></li>
                <li><a href="#edu_info" onclick="fun4();">Educational
Information</a></li>
                <li><a href="#experience"
onclick="fun5();">Experience</a></li>
                <li><a href="#achievement"
onclick="fun6();">Achievements</a></li>
                <li><a href="#others" onclick="fun7();">Others</a></li>
            </ul>
        </div>
        <div id="h3">
            <div id="objective">
                <h1 align="center"><u>Objective</u></h1>
                <p>The main objective of my life is to become a
software developer.
                    To work with a team of highly motivated and
dedicated people ,

```

which will not only strive to fetch maximum goods to the company

but also help me bring out the best in me and also where I would get to learn new things and improve myself.</p>

</div>

<div id="personal_info">

<h1 align="center"><u>Personal Information</u></h1>

<table align="center" style="font-size:20px;">

<tr>

<td>Name:</td>

<td>Deeksha</td>

</tr>

<tr>

<td>Date of Birth:</td>

<td>09-03-1999</td>

</tr>

<tr>

<td>Nationality:</td>

<td>Indian</td>

</tr>

<tr>

<td>Gender:</td>

<td>Female</td>

</tr>

<tr>

<td>E-mail:</td>

<td>deeksha456.com</td>

</tr>

<tr>

<td>Address:</td>

<td>Uttar Pradesh</td>

</tr>

</table>

</div>

<div id="family_info">

<h1 align="center"><u>Family Information</u></h1>

<table align="center" style="font-size:20px;">

<tr>

<td> Father's Name:</td>

```

        <td>Vimal Tiwari</td>
    </tr>
    <tr>
        <td>Mother's Name:</td>
        <td>Mamata Tiwari</td>
    </tr>
    <tr>
        <td>Father's Occupation:</td>
        <td>Advocate</td>
    </tr>
    <tr>
        <td>Siblings:</td>
        <td>1 Brother</td>
    </tr>
</table>
</div>
<div id="edu_info">
    <h1 align="center"><u>Educational Information</u></h1>
    <table align="center" border=2 height="300"
width="400">
        <tr>
            <th>DEGREE</th>
            <th>SESSION</th>
            <th>SCHOOL</th>
            <th>MARKS</th>
        </tr>
        <tr>
            <td>MCA</td>
            <td>2019-Onwards</td>
            <td>University of Hyderabad</td>
            <td>7.61 CGPA</td>
        </tr>
        <tr>
            <td>BCA</td>
            <td>2016-2019</td>
            <td>Delhi University</td>
            <td>85.00%</td>
        </tr>
        <tr>
            <td>Intermediate</td>

```

```

        <td>2014-2016</td>
        <td>St. Xavier's High School</td>
        <td>88.8%</td>
    </tr>
    <tr>
        <td>10</td>
        <td>2012-2014</td>
        <td>Paramount Academy</td>
        <td>10 CGPA</td>
    </tr>
</table>
</div>
<div id="experience">
    <p> Experience </p>
</div>
<div id="achievement">
    <p>Achievements</p>
</div>
<div id="others">
    <p>Others</p>
</div>
</div>
<div id="h4">
    
    
    
    
    
    
    
</div>
</div>
<div id="h5">

```



```
<h3 align="center">Contact Details:</h3>
<p align="center">Mobile: 829767090 <br>E-mail:
deeksha2021@gmail.com</p>
</div>
<script>
    function fun1(){
        document.getElementById("objective").style.display =
"block";
        document.getElementById("personal_info").style.display =
"none";
        document.getElementById("family_info").style.display =
"none";
        document.getElementById("edu_info").style.display = "none";
        document.getElementById("experience").style.display =
"none";
        document.getElementById("achievement").style.display =
"none";
        document.getElementById("others").style.display = "none";
        document.getElementById("img1").style.display = "block";
        document.getElementById("img2").style.display = "none";
        document.getElementById("img3").style.display = "none";
        document.getElementById("img4").style.display = "none";
        document.getElementById("img5").style.display = "none";
        document.getElementById("img6").style.display = "none";
        document.getElementById("img7").style.display = "none";
    }
    function fun2(){
        document.getElementById("objective").style.display =
"none";
        document.getElementById("personal_info").style.display =
"block";
        document.getElementById("family_info").style.display =
"none";
        document.getElementById("edu_info").style.display = "none";
        document.getElementById("experience").style.display =
"none";
        document.getElementById("achievement").style.display =
"none";
        document.getElementById("others").style.display = "none";
        document.getElementById("img1").style.display = "none";
```

```
        document.getElementById("img2").style.display = "block";
        document.getElementById("img3").style.display = "none";
        document.getElementById("img4").style.display = "none";
        document.getElementById("img5").style.display = "none";
        document.getElementById("img6").style.display = "none";
        document.getElementById("img7").style.display = "none";
    }
    function fun3(){
        document.getElementById("objective").style.display =
"none";

        document.getElementById("personal_info").style.display =
"none";

        document.getElementById("family_info").style.display =
"block";

        document.getElementById("edu_info").style.display = "none";
        document.getElementById("experience").style.display =
"none";

        document.getElementById("achievement").style.display =
"none";

        document.getElementById("others").style.display = "none";
        document.getElementById("img1").style.display = "none";
        document.getElementById("img2").style.display = "none";
        document.getElementById("img3").style.display = "block";
        document.getElementById("img4").style.display = "none";
        document.getElementById("img5").style.display = "none";
        document.getElementById("img6").style.display = "none";
        document.getElementById("img7").style.display = "none";
    }
    function fun4(){
        document.getElementById("objective").style.display =
"none";

        document.getElementById("personal_info").style.display =
"none";

        document.getElementById("family_info").style.display =
"none";

        document.getElementById("edu_info").style.display =
"block";

        document.getElementById("experience").style.display =
"none";
```

```

        document.getElementById("achievement").style.display =
"none";

        document.getElementById("others").style.display = "none";
        document.getElementById("img1").style.display = "none";
        document.getElementById("img2").style.display = "none";
        document.getElementById("img3").style.display = "none";
        document.getElementById("img4").style.display = "block";
        document.getElementById("img5").style.display = "none";
        document.getElementById("img6").style.display = "none";
        document.getElementById("img7").style.display = "none";
    }
    function fun5(){
        document.getElementById("objective").style.display =
"none";

        document.getElementById("personal_info").style.display =
"none";

        document.getElementById("family_info").style.display =
"none";

        document.getElementById("edu_info").style.display = "none";
        document.getElementById("experience").style.display =
"block";

        document.getElementById("achievement").style.display =
"none";

        document.getElementById("others").style.display = "none";
        document.getElementById("img1").style.display = "none";
        document.getElementById("img2").style.display = "none";
        document.getElementById("img3").style.display = "none";
        document.getElementById("img4").style.display = "none";
        document.getElementById("img5").style.display = "block";
        document.getElementById("img6").style.display = "none";
        document.getElementById("img7").style.display = "none";
    }
    function fun6(){
        document.getElementById("objective").style.display =
"none";

        document.getElementById("personal_info").style.display =
"none";

        document.getElementById("family_info").style.display =
"none";

        document.getElementById("edu_info").style.display = "none";

```

```
document.getElementById("experience").style.display =
"none";

document.getElementById("achievement").style.display =
"block";

document.getElementById("others").style.display = "none";
document.getElementById("img1").style.display = "none";
document.getElementById("img2").style.display = "none";
document.getElementById("img3").style.display = "none";
document.getElementById("img4").style.display = "none";
document.getElementById("img5").style.display = "none";
document.getElementById("img6").style.display = "block";
document.getElementById("img7").style.display = "none";
}
function fun7(){
document.getElementById("objective").style.display =
"none";

document.getElementById("personal_info").style.display =
"none";

document.getElementById("family_info").style.display =
"none";

document.getElementById("edu_info").style.display = "none";
document.getElementById("experience").style.display =
"none";

document.getElementById("achievement").style.display =
"none";

document.getElementById("others").style.display = "block";
document.getElementById("img1").style.display = "none";
document.getElementById("img2").style.display = "none";
document.getElementById("img3").style.display = "none";
document.getElementById("img4").style.display = "none";
document.getElementById("img5").style.display = "none";
document.getElementById("img6").style.display = "none";
document.getElementById("img7").style.display = "block";
}
</script>
</body>
</html>
```

