

A PROJECT REPORT

ON

ONLINE SHOPPING DONE BY Pratidnya Chandrakant Khedekar (EBTSOC0920316869)

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ARISE ONCAMPUS SOFTWARE DEVELOPER TRAINEE

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ABSTRACT
Online shopping system is a system which is developed to improve the services of customers and vendors. The main features of this project is high accuracy, design flexibility and easy availability. This application allows customers to shop and buy the items online. This online shopping system allows users to shop from anywhere and anytime. This system provides users to find more variety of products with fewer expenses. Users can compare multiple items at a time in this application. This application saves lot of time and users can avoid crowd for shopping. This Online Shopping System application maintains the details of the customer payments, product receipts and all the details of the selected items
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CHAPTER - 1

INTRODUCTION

An Online Shopping system that a customer to submit orders for item and/or services from a store that service both walk-in customers and online customers and online customer the online electronic shopping system presents on online display of an order cut off time and associated delivery window for items selected by the customer. The system accepts the customer submission of a purchase order for the item response to a time of submission being before the order cutoff line time.

The online shopping system does not settle with a credit supplier system of the customer until the item selected by the customer is picked from inventory but before it is delivered. Therefore the customer can go online and make changes to the order. In addition, available services windows are presented to the customer as a function of customer selected order and service types and further the order picking assigned in accordance with pickers performance.

The development of this new system contains the following activities, which try to develop on-line application by keeping the entire process in the view of database integration approach.

- Secure registration and profile management facilities for Customers.
- Browsing through the e-Mall to see the items that are there in each category of products like Apparel, Kitchen accessories, Bath accessories, Food items etc.
- Creating a Shopping cart so that customer can Shoppe 'n' no. of items and checkout finally with the entire shopping cart
- Customers should be able to mail the Shop about the items they would like to see in the Shop
- Secured mechanism for checking out from the Shop(Credit card verification mechanism)
- Updates to customers about the Recent Items in the Shop.
- Uploading 'Most Purchased' Items in each category of products in the Shop like Apparel, Kitchen accessories, Bath accessories, Food items etc.

The modu	Number of Modules ystem after careful analysis has been identified to be presented with the following es:)
•	Customer.	
•	Admin Module.	
•	Security and Authentication	
	6	

2. SCOPE & OBJECTIVES

SCOPE

This system can be implemented to any shop in the locality or to multinational branded shops having retail outlet chains. The system recommends a facility to accept the orders 24*7 and a home delivery system which can make customers happy. If shops are providing an online portal where their customers can enjoy easy shopping from anywhere, the shops won't be losing any more customers to the trending online shops such as flip cart or eBay.

OBJECTIVE

The objective of the project is to make an application in android platform to purchase items in an existing shop. In order to build such an application complete web support need to be provided. A complete and efficient web application which can provide the online shopping experience is the basic objective of the project.

CHAPTER - 3

LITERATURE REVIEW

Existing System:

There are a number of ways to shop online. First, you will need to have your credit card handy as most sites will want to have that information. Always make you sure the web address starts with https:// before putting your credit card info in (at checkout). You can go directly to the site which sells what want.

For example, you can shop at Walmart and JC Penney. Another way to shop online is to use auction sites like E bay. Like most people these days, we had grown accustomed to using search engines to find just about anything.

But shopping on my favorite search engine is far from ideal. I have been shopping online for quite some time and find it very convenient.

Besides I use a free toolbar -Billeo which makes it much easier. It does stuff like saving receipts, managing, password etc.

Proposed System:

The development of this new system contains the following activities, which try to develop on-line application by keeping the entire process in the view of database integration approach.

- Secure registration and profile management facilities for Customers.
- Browsing through the e-Mall to see the items that are there in each category of products like Apparel, Kitchen accessories, Bath accessories, Food items etc.
- Creating a Shopping cart so that customer can Shoppe 'n' no. of items and checkout finally with the entire shopping cart
- Customers should be able to mail the Shop about the items they would like to see in the Shop
- Secured mechanism for checking out from the Shop(Credit card verification mechanism)

- Updates to customers about the Recent Items in the Shop.
- Uploading 'Most Purchased' Items in each category of products in the Shop like Apparel, Kitchen accessories, Bath accessories, Food items etc.

Number of Modules

The system after careful analysis has been identified to be presented with the following modules:

- Customer.
- Admin Module.
- Security and Authentication

CHAPTER – 4 Software & Hardware

Software Requirements:

Operating System : Windows 10

User Interface : HTML, CSS

Client-side Scripting : JavaScript

Web Applications : JDBC, Servlets, JSP

IDE : Eclipse

Database : My Sql

Server Deployment : Tomcat v8.5

Hardware Requirements:

Processor : CORE i3

Hard Disk : 1TB

RAM : 8GB

CHAPTER – 5

SYSTEM ANALYSIS

FUNCTIONAL REQUIREMENTS USER

USER LOGIN

This feature used by the user to login into system. A user must login with his user name and password to the system after registration. If they are invalid, the user not allowed to enter the system.

Functional requirement:

Username and password will be provided after user registration is confirmed.

Password should be hidden from others while typing it in the field

REGISTER NEW USER

A new user will have to register in the system by providing essential details in order to view the products in the system. The admin must accept a new user by unblocking him.

Functional requirement:

System must be able to verify and validate information.

The system must encrypt the password of the customer to provide security.

PURCHASING AN ITEM

The user can add the desired product into his cart by clicking add to cart option on the product. He can view his cart by clicking on the cart button.

All products added by cart can be viewed in the cart. User can remove an item from the cart by clicking remove. After confirming the items in the cart the user can submit the cart by providing a delivery address. On successful submitting the cart will become empty.

Functional requirement:

System must ensure that, only a registered customer can purchase items.

ADMIN

MANAGE USER

The administrator can add user, delete user, view user and block user.

MΔ	NΔ	GF.	MOD	FRA	TOR
			VIV / / /	/ I	

The administrator can add moderator, delete moderator, block moderator and search for a moderator.

MANAGE PRODUCTS

The administrator can add product, delete product and view product.

MANAGE ORDERS

The administrator can view orders and delete orders. Functional requirements -The system must identify the login of the admin

Admin account should be secured so that only owner of the shop can access that account

DIAGRAM

USE CASE DIAGRAM:

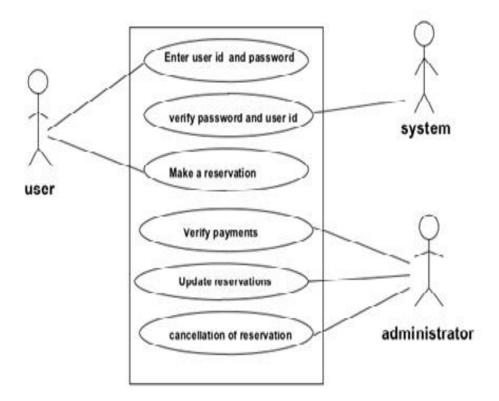


Fig.User case dig

ADMIN DIAGRAM:



Fig.Admin dig

SEQUESTIOAL DIAGRAM:

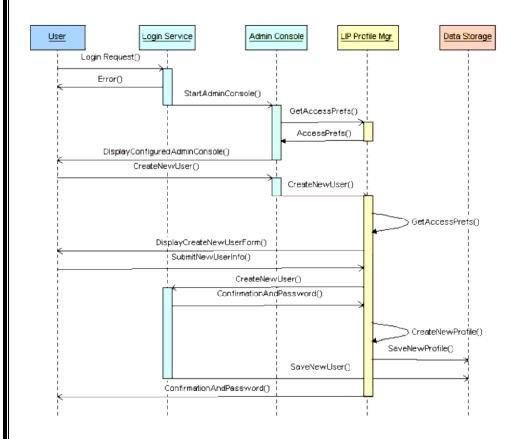


Fig. SEQUESTIOAL dig

CONTEXT LEVEL DATA FLOW DIAGRAM



Fig.Data flow dig

OVERVIEW OF ONLINE SHOPPING The central concept of the application is to allow the customer to shop virtually using the Internet and allow customers to buy the items and articles of their desire from the store. The information pertaining to the products are stores on an RDBMS at the server side (store). The Server process the customers and the items are shipped to the address submitted by hem. The application was designed into two modules first Os for the customers who wish to buy the articles. Second is for the storekeepers who maintains and updates the information pertaining to the articles and those of the customers? The end user of this product is a departmental store where the application is hosted on the web and the administrator maintains the database. The application which is deployed at the customer database, the letails of the items are brought forward from the database for the customer view based on the selection through the menu and the database of all the products are updated at the end of each transaction. Data entry into the application can be done through various screens lesigned for various levels of users. Once the authorized personnel feed the relevant data into the system, several reports could be generated as per the security.
--

e-Shopping Online shopping is a form of electronic commerce where the buyer is directly online to the seller's computer usually via the internet. There is no intermediary service. The sale and purchase transaction is completed electronically and interactively in real-time such as Amazon.com for new books. If an intermediary is present, then the sale and purchase transaction is called electronic commerce such as eBay.com.
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CHAPTER – 6 SYSTEM DESIGN

System Design:

System design is the solution for the creation of a new system. This phase focuses on the detailed implementation of the feasible system. It emphasis on translating design. Specifications to performance specification. System design has two phases of development

- Logical design
- Physical design

During logical design phase the analyst describes inputs (sources), output s(destinations), databases (data sores) and procedures (data flows) all in a format that meets the user requirements. The analyst also specifies the needs of the user at a level that virtually determines the information flow in and out of the system and the data resources. Here the logical design is done through data flow diagrams and database design. The physical design is followed by physical design or coding. Physical design produces the working system by defining the design specifications, which specify exactly what the candidate system must do. The programmers write the necessary programs that accept input from the user, perform necessary processing on accepted data and produce the required report on a hard copy or display it on the screen.

INPUT AND OUTPUT DESIGN

INPUT DESIGN:

Input design is the link that ties the information system into the world of its users. The input design involves determining the inputs, validating the data, minimizing the data entry and provides a multi-user facility. Inaccurate inputs are the most common cause of errors in data processing. Errors entered by the data entry operators can be controlled by input design. The user-originated inputs are converted to a computer based format in the input design. Input data are collected and organized into groups of similar data. Once identified, the appropriate input media are selected for processing. All the input data are validated and if any data violates any conditions, the user is warned by a message. If the data satisfies all the conditions, it is transferred to the appropriate tables in the database. In this project the student details are to be

entered at the time of registration. A page is designed for this purpose which is user friendly and easy to use. The design is done such that users get appropriate messages when exceptions occur.

OUTPUT DESIGN:

Computer output is the most important and direct source of information to the user. Output design is a very important phase since the output needs to be in an efficient manner. Efficient and intelligible output design improves the system relationship with the user and helps in decision making. Allowing the user to view the sample screen is important because the user is the ultimate judge of the quality of output. The output module of this system is the selected notifications.

DATABASE

DATABASE DESIGN:

Databases are the storehouses of data used in the software systems. The data is stored in tables inside the database. Several tables are created for the manipulation of the data for the system. Two essential settings for a database are - the field that is unique for all the record occurrences. the field used to set relation between tables. Normalization is a technique to avoid redundancy in the tables.

SYSTEM TOOLS

The various system tools that have been used in developing both the front end and the back end of the project are being discussed in this chapter..

CONCLUSIONS
The central concept of the application is to allow the customer to shop virtually using the Internet and allow customers to buy the items and articles of their desire from the store. The information pertaining to the products are stores on an RDBMS at the server side (store). The Server process the customers and the items are shipped to the address submitted by them.
The application was designed into two modules first Os for the customers who wish to buy the articles. Second is for the storekeepers who maintains and updates the information pertaining to the articles and those of the customers.
The end user of this product is a departmental store where the application is hosted on the web and the administrator maintains the database. The application which is deployed at the customer database, the details of the items are brought forward from the database for the customer view based on the selection through the menu and the database of all the products are updated at the end of each transaction.
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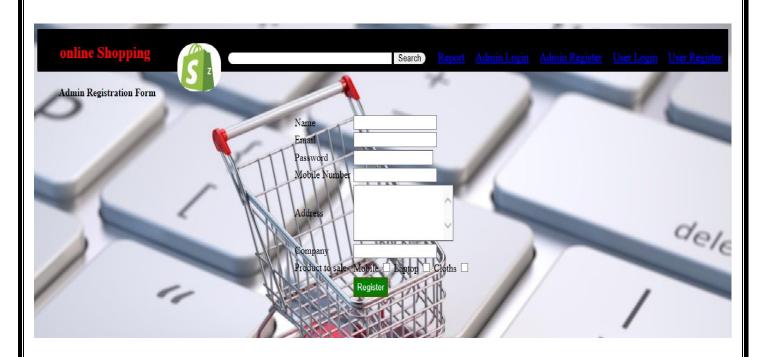
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[1] JavaScript Enlightenment, Cody Lindley-First Edition, based on JavaScript 1.5, ECMA-262, Edition
[2] Mc GrawHill's , Java : The complete reference 7thEdition, Herbert Schildit
[3] Complete CSS Guide ,Maxine Sherrin and John Allsopp-O'Reilly Media; September 2012
[4]http://www.w3schools.com/html/defualt.asp,
http://www.w3schools.com/css/default.asp,
http://www.w3schools.com/js/default.asp
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APPENDIX-I

SNAPSHO



Img. Admin Login



Img. Admin Registration Form



Img. Admin Profile



Img. Admin Update Profile



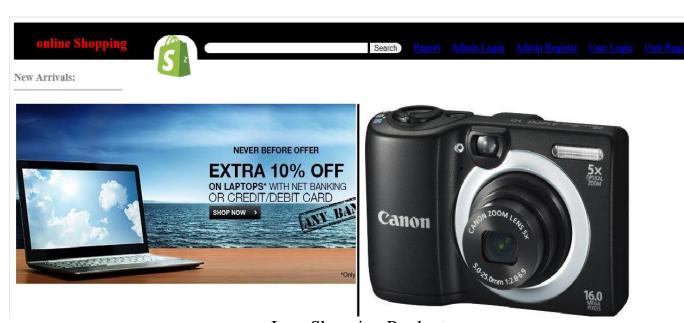
Img .Adding Laptop



Img . Adding Cloth



Img . Adding Mobile



Img. Shopping Product



Img. Report



Img. User Login



Img.User Registration page

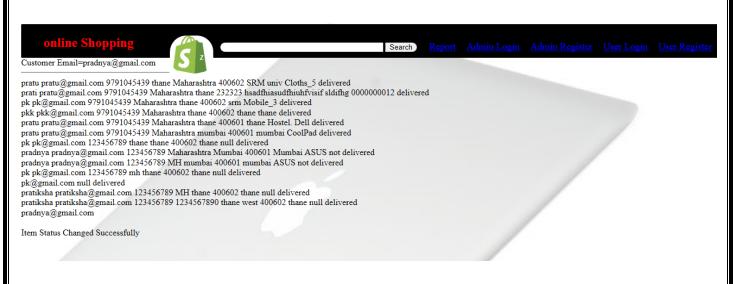


Img.User Profile



Img.User Update Form





SOURCE CODE

```
<%@page import="java.sql.* " %>
<%@include file="header.jsp" %>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
    <head>
        <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
        <title>Change Password</title>
        <style>
.tbl {
      border: 1px solid black;
      width: 100%;
      font-size: 20px;
      color: black;
      background-position: right;
}
body {
      background-image: url('Images/pic6.jpg');
      background-repeat: no-repeat;
      background-attachment: fixed;
      background-size: cover;
</style>
           <script>
function validateForm() {
                                                                                 var x =
document.forms["myForm"]["t1"].value;
                                                                                        if (x ==
null || x == "") {
      alert("Required Field Must Enter New password ");
      return false;
                                                                                        }
                                                                          }
</script>
    </head>
    <body>
    <center><h1_class="heading">Change Password</h1></center>
        <form method="post" action="user_changePassword.jsp" onsubmit="return validateForm();"</pre>
name="myForm">
            <class="tbl" id="form1">
                                                30
```

```
 <

class="btn"style="font-size:10pt;color:white;background-color:green;border:3px solid
#336600; padding: 4px">
          </form>
       </center>
       <%@include file="connect.jsp" %>
       try
   {
         String oldpswd, newpswd;
         newpswd =request.getParameter("t1");
         String name=(String)session.getAttribute("id");
       if(newpswd!=null)
       PreparedStatement pst=con.prepareStatement("update usertbl set password='"+newpswd+"'
where email='"+name+"'");
       int i=pst.executeUpdate();
       if(i>0)
          out.println("Password has been updated");
          response.sendRedirect("user profile.jsp");
       }
       catch(Exception e)
                           {
          out.println(e);
       }
       %>
   </body>
</html>
<%@page import="java.sql.PreparedStatement"%>
<%@page import="java.sql.Connection"%>
<%@page import="java.sql.*"%>
<%@include file="header.jsp" %>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
   <head>
       <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
       <title>Order for Shipment</title>
       <style>
           body {
 background-image: url('Images/pic2.jpg');
 background-repeat: no-repeat;
 background-attachment: fixed;
 background-size: cover;
}
                                         31
```

```
.tbl
          {
             border:1px solid black;
             width:100%;
             font-size:15px;
             color:black;
             background-position: right;
          }
          #form1
             background-image: url("Images/A21.jpg");
             background-repeat: no-repeat;
             background-color: white;
          }
      </style>
     <script>
function validateForm() {
   var x = document.forms["myForm"]["t1"].value;
   if (x==null || x=="") {
      alert("Required Field Must Enter person name ");
      return false;
   }
</script>
   </head>
   <body>
   <h3>Customer Details for shipment</h3>
      <div>
       <%@include file="connect.jsp" %>
<%
try
          // CODE FOR DELIVERED PRODUCTS:
      PreparedStatement pst=con.prepareStatement("select *from purchase where
deliver='delivered'");
      ResultSet rs=pst.executeQuery();
      out.println("Delivered Products:<hr><center>  "
             + " Customer Name
Customer Email "
             + " Mobile"
             + " Address Item"
             + "Status of DeliveryDelivered ByGet More details
");
      while(rs.next())
          out.println("");
          for(int i=1;i<=10;i++)</pre>
                                      32
```

```
{
              if(i==4 || i==5 || i==6)
                 continue;
              }
              else
              {
                 out.println(""+rs.getString(i)+"");
              if(i==8)
                 Statement st=con.createStatement();
                 String query[]= new String[3];
                 query[0]="select id from laptop where brand='"+rs.getString(i)+"'";
                 query[1]="select id from mobile where brand='"+rs.getString(i)+"'";
                 query[2]="select id from cloths where brand='"+rs.getString(i)+"'";
                 boolean flag=true;
                 for(int i1=0;i1<3;i1++)</pre>
                 ResultSet rsid= st.executeQuery(query[i1]);
                 if(rsid.next())
                    flag=false;
                    out.println("<br><u style='color:red;'>(Product
id:"+rsid.getString("id")+")</u>");
                 if(flag)
                    out.println("<br>(Product id Not found)");
              }
              out.println("");
         }
      }
      out.println(" </center>");
// CODE FOR NOT DELIVERED PRODUCTS:
      PreparedStatement pst_notdelivered=con.prepareStatement("select *from purchase where
deliver='not delivered'");
      ResultSet rs_notdelivered=pst_notdelivered.executeQuery();
      out.println("Not Delivered Products:<hr><center>  "
             + " Customer
NameCustomer Email "
             + " Mobile  State  City   Pin  Address
Item"
             + "Status of Delivery Delivered By");
      while(rs_notdelivered.next())
         out.println("");
         for(int i=1;i<=10;i++)</pre>
          {
              out.println(""+rs_notdelivered.getString(i)+"");
                                      33
```

```
if(i==8)
                  Statement st=con.createStatement();
                  ResultSet rsid= st.executeQuery("select id from laptop where
brand='"+rs_notdelivered.getString(i)+"'");
                  if(rsid.next())
                  out.println("<br>(Product id="+rsid.getString(1)+")");
                  }
                  else
                      out.println("<br>>(Not found)");
                  }
               out.println("");
          }
       out.println(" </center>");
       catch(Exception e)
          out.println(e);
       }
       %>
       </div>
   <br><hr>
   <th_style="background-color:black;color:white;">Update delivery status:
       <form method="post" action="deliver.jsp" onsubmit="return validateForm();"</pre>
name="myForm">
          Enter customer Email to update Delivery Status :<input type="text"</td>
name="t1">
       <!-- <tr> Enter customer Product id to update Product details :<input
type="text" name="t2"> -->
         </form>
     </body>
</html>
<%@page import="java.sql.PreparedStatement"%>
<%@page import="java.sql.Connection"%>
<%@page import="java.sql.*"%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<%@include file="header.jsp" %>
<!DOCTYPE html>
<html>
                                         34
```

```
<head>
        <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
        <title>Welcome</title>
        <style>
         body {
 background-image: url('Images/pic4.jpg');
 background-repeat: no-repeat;
 background-attachment: fixed;
 background-size: cover;
}
            #div1{
                border: 0px solid black;
                margin-left: 100px;
            }
            .tbl
            {
                border:4px solid #66ff00;
                border-radius: 34px 0px 34px 0px;
                width: 700px;
                font-size: x-large;
                color:#ff3333;
                background-position: right;
                color:#00ffcc;
            }
            .abc{
                display:inline-block;
            }
        </style>
    </head>
    <h3>Which Item You Want To Sale</h3>
        <div class="abc" id="div1">
            <div class="abc">
        <form method="post" action="mobile.jsp">
        <input type = "Submit" value="Mobile Sale" style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px">
        </form>
            </div>
            <div class="abc">
        <form method="post" action="laptop.jsp">
```

```
<input type = "Submit" value="Laptop Sale"style="font-size:10pt;color:white;background-</pre>
color:green;border:3px solid #336600;padding:4px" >
        </form>
            </div>
            <div class="abc">
        <form method="post" action="cloths.jsp">
        <input type = "Submit" value="Cloths Sale"style="font-size:10pt;color:white;background-</pre>
color:green;border:3px solid #336600;padding:4px">
        </form>
            </div>
        </div>
        <form method="post" action="admin_profile.jsp">
            <input type="submit" value="Go to Profile" class="btnp"style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px">
        </form>
     <div style="margin-top: 350px;">
        </div>
    </body>
</html>
<%@include file="header.jsp" %>
<%@page import="java.sql.* " %>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
<style>
         body {
 background-image: url('Images/pic2.jpg');
 background-repeat: no-repeat;
 background-attachment: fixed;
 background-size: cover;
}</style>
    <head>
        <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
        <title>Admin Login</title>
        <script>
function validateForm() {
    var x = document.forms["myForm"]["t1"].value;
    var y=document.forms["myForm"]["t2"].value;
    if (x==null || x=="") {
        alert("Required Field Must Enter Email id ");
        return false;
    }
    if (y==null || y=="") {
        alert("Required Field Must Enter PASSWORD");
        return false;
    }
}
```

```
</script>
   </head>
<body><br>
   <center>
      <h1 class="heading">
         Admin Login
      </h1>
   </center>
   <center>
      <form method="post" action="admin login.jsp" onsubmit="return validateForm();"</pre>
name="myForm">
          <br>
          <br>
        class="btn"><br>
         size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px" />
         </form>
      </center>
         <%@include file="connect.jsp" %>
<%
try
     String email, password;
     email=request.getParameter("t1");
     password =request.getParameter("t2");
     PreparedStatement pst=con.prepareStatement("select email,password from admintbl where
email=? and password=?");
     pst.setString(1, email);
     pst.setString(2,password);
     HttpSession se=request.getSession();
     ResultSet rs=pst.executeQuery();
     if( email!=null && password!=null )
        {
         while(rs.next())
             se.setAttribute("id", rs.getString(1));
             response.sendRedirect("admin_profile.jsp");
         }
        }
      catch(Exception e)
         out.println(e);
   <div style="position:fixed;width:100%; margin-top: 220px;">
   </div>
</body>
</html>
                                     37
```

```
<%@ include file="header.jsp"%>
<%@page import="java.sql.PreparedStatement"%>
<%@page import="java.sql.Connection"%>
<%@page import="java.sql.*"%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
    <head>
        <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
        <title>JSP Page</title>
        <style>
            body {
  background-image: url('Images/pic22.jpg');
  background-repeat: no-repeat;
  background-attachment: fixed;
  background-size: cover;
}
             .div1{
                 display: inline-block;
            }
             .tbL
            {
                 border:4px solid #66ff00;
                 border-radius:34px 0px 34px 0px;
                 width: 700px;
                 font-size: x-large;
                 color:#ff3333;
                 background-position: right;
            }
            #form1
                 background-image: url("Images/A21.jpg");
                 background-repeat: no-repeat;
                 background-color: white;
            }
             .person
             font-size: xx-large;
             margin-left: 900px;
            }
             .div2
            {
                 display:inline-block;
                 border:1px solid white;
            }
            #d1
                 background-image: url("Images/black.jpg");
                 height: 220px;
                 width: 340px;
                  margin-top: 40px;
```

```
}
            #d2
                background-image: url("Images/hp.jpg");
                height:210px;
                width:340px;
                 margin-top: 40px;
            }
            #d3
            {
                background-image: url("Images/Home.jpg");
                height: 210px;
                width:250px;
                 margin-top: 40px;
            }
        </style>
    </head>
    <body>
    <center><div> <h1>Welcome to Profile!</h1></div></center>
        <%@include file="connect.jsp" %>
        HttpSession se=request.getSession();
        PreparedStatement pst=con.prepareStatement("select *from admintbl");
        String email=(String)session.getAttribute("id");
        se.setAttribute("admin id", email);
        if(email.equals("noone"))
        {
            out.println("Please login again!!");
        }
        else
        out.println("<div> Welcome "+email+"</div>");
        Statement st=con.createStatement();
        ResultSet rs=st.executeQuery("select count(*) from laptop where
uploadedby='"+email+"'");
        if(rs.next())
        int num_of_laptop=Integer.parseInt(rs.getString(1));
        out.println("<br>Laptop: "+num_of_laptop+"<br>");
        rs=st.executeQuery("select count(*) from mobile where uploadedby='"+email+"'");
        if(rs.next())
        int num_of_mobile=Integer.parseInt(rs.getString(1));
        out.println("Mobile: "+num_of_mobile+"<br>");
          rs=st.executeQuery("select count(*) from cloths where uploadedby='"+email+"'");
        if(rs.next())
        int num_of_cloths=Integer.parseInt(rs.getString(1));
        out.println("Cloths: "+num_of_cloths);
```

```
}
        %>
        <center>
        <div class="div1">
         <div class="div1">
            <form method="post" action="logout.jsp">
                <input type="submit" value="Logout" style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px">
            </form>
         </div>
         <div class="div1">
                <form method="post" action="admin update.jsp">
                    <input type="submit" value="Update Profile"style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px" >
                </form>
         </div>
            <div class="div1">
        <form method="post" action="cloths.jsp">
        <input type = "Submit" value="Cloths Sale" style="font-</pre>
size:10pt;color:white;background-color:qreen;border:3px solid #336600;padding:4px">
        </form>
            </div>
            <div class="div1">
                    <form method="post" action="laptop.jsp">
                     <input type = "Submit" value="Laptop Sale"style="font-</pre>
size:10pt;color:white;background-color:qreen;border:3px solid #336600;padding:4px" >
            </div>
            <div class="div1">
                <form method="post" action="mobile.jsp">
                   <input type = "Submit" value="Mobile Sale"style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px" >
                  </form>
            </div>
            <div class="div1">
                <form method="post" action="admin itemPurchaseOrder.jsp">
                    <input type="submit" value="Deliver the Product" style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px">
                </form>
            </div>
        </div>
        </center>
     <div style="margin-top: 100px;">
        </div>
</html>
<%@include file="header.jsp" %>
<%@page import="java.sql.PreparedStatement"%>
<%@page import="java.sql.Connection"%>
<%@page import="java.sql.*"%>
                                                40
```

```
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
    <head>
        <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
        <title>Admin Register</title>
<script>
function validateForm() {
    var x = document.forms["myForm"]["t1"].value;
    var y=document.forms["myForm"]["t2"].value;
    var a=document.forms["myForm"]["t3"].value;
    var b=document.forms["myForm"]["t4"].value;
   var c=document.forms["myForm"]["t5"].value;
var d=document.forms["myForm"]["t6"].value;
var e=document.forms["myForm"]["t7"].value;
    if (x==null || x=="") {
        alert("Required Field Must Enter Name");
        return false;
    if (y==null || y=="") {
        alert("Required Field Must Enter Email");
        return false;
    if (a==null || a=="") {
        alert("Required Field Must Enter PASSWORD");
        return false:
    if (b==null || b=="") {
        alert("Required Field Must Enter Mobile Number");
        return false;
    if (c==null || c=="") {
        alert("Required Field Must Enter Address");
        return false;
    if (d==null || d=="") {
        alert("Required Field Must Enter Company Name");
        return false;
    }
</script>
    </head>
    <style>
         body {
 background-image: url('Images/pic23.jpg');
 background-repeat: no-repeat;
 background-attachment: fixed;
 background-size: cover;
}</style>
    <body>
    <center> <h4>Admin Registration Form</h4></center>
    <center>
        <form method="get" action="admin register.jsp" enctype="multipart/form-data"</pre>
onsubmit="return validateForm();" name="myForm">
            <input type="text" name="t1"></rr>
                   Name
                                        <input type="text" name="t2">
                   <u>E</u>mail
                                        Password
                                                    <input type="password" name="t3">
                                       <input type="text" name="t4">
<textarea rows="5" col="15" type="text"</pre>
                   Mobile Number
                   Address
name="t5"></textarea>
                                               41
```

```
< \input type="text" name="t6"></ra>
                  Company
                  Product to sale : 
                        Mobile
                   <input type="checkbox" value="Mobile" name="t7" /> Laptop
                       <input_type="checkbox"_value="Laptop" name="t7"_/> Cloths
                    <input_type="checkbox"_value="Cloths"_name="t7"_/>

                       >
                           <input type="submit" value="Register" style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px"/>
                       </form>
    </center>
    <%@include file="connect.jsp" %>
try
       String name, email, password, mobile, address, company, product;
       name=request.getParameter("t1");
       email=request.getParameter("t2");
       password=request.getParameter("t3");
       mobile=request.getParameter("t4");
       address=request.getParameter("t5");
       company=request.getParameter("t6");
       product=request.getParameter("t7");
       String s;
       s="insert into admintbl
values('"+name+"','"+email+"','"+password+"','"+mobile+"','"+address+"','"+company+"','"+produc
t+"')";
       if(name!=null && email!=null)
       {
           PreparedStatement pst=con.prepareStatement(s);
           Statement stmt=con.createStatement();
           ResultSet check= stmt.executeQuery("select * from admintbl where
email='"+email+"'");
           if(check.next())
                out.println("Already registered!!");
              }
           else
               int i=pst.executeUpdate();
               Statement st=con.createStatement();
               ResultSet rs=st.executeQuery("select *from admintbl");
               out.println("Successfully registered!!");
              }
       }
  catch(Exception e)
        out.println(e);
  }
       %>
       <div style="margin-top: 160px;">
                                            42
```

```
</div>
    </body>
</html>
<%@page import="java.sql.PreparedStatement"%>
</@page import="java.sql.Connection"%>
<%@page import="java.sql.*"%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<%@include file="header.jsp" %>
<!DOCTYPE html>
<html>
    <head>
        <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
        <title>Admin Update</title>
        <style>
         body {
  background-image: url('Images/pic9.jpg');
  background-repeat: no-repeat;
  background-attachment: fixed;
  background-size: cover;
}
            .div1{
                 border: 0px solid black;
                 display: inline-block;
            }
             .tbl
            {
                 border: 0px solid black;
                 width:100%;
                 font-size:20px;
                 color:black;
            }
        </style>
        <script>
function validateForm() {
    var x = document.forms["myForm"]["t1"].value;
    var y=document.forms["myForm"]["t2"].value;
var a=document.forms["myForm"]["t3"].value;
    var b=document.forms["myForm"]["t4"].value;
    var c=document.forms["myForm"]["t5"].value;
    var d=document.forms["myForm"]["t6"].value;
    var e=document.forms["myForm"]["t7"].value;
    if (x==null || x=="") {
                                                 43
```

```
alert("Required Field Must Enter Name");
       return false;
    }
    if (y==null || y=="") {
       alert("Required Field Must Enter Email");
       return false;
    }
    if (a==null || a=="") {
       alert("Required Field Must Enter PASSWORD");
       return false;
    if (b==null || b=="") {
       alert("Required Field Must Enter Mobile Number");
       return false;
    if (c==null || c=="") {
       alert("Required Field Must Enter Address");
       return false;
    if (d==null || d=="") {
       alert("Required Field Must Enter Company Name");
       return false;
    if (e==null || e=="") {
       alert("Required Field Must Select product to sale!!");
       return false;
    }
}
</script>
    </head>
    <body>
<h3>Update Profile</h3>
       </@include file="connect.jsp" %>
       <%
       try
       String name,password,mobile,address,company,product;
       name=request.getParameter("t1");
       //email=request.getParameter("t2");
       password=request.getParameter("t3");
       mobile=request.getParameter("t4");
       address=request.getParameter("t5");
       company=request.getParameter("t6");
       product=request.getParameter("t7");
       HttpSession se=request.getSession();
       String email= (String)se.getAttribute("id");
       out.println(email);
       String s;
       if(name!=null)
       s="update admintbl set email='"+email+"' , password='"+password+"',
PreparedStatement pst=con.prepareStatement(s);
                                            44
```

```
int i=pst.executeUpdate();
      Statement st=con.createStatement();
      ResultSet rs=st.executeQuery("select *from admintbl");
      if(name!=null)
             out.println("Name &nbsp Email &nbsp Password <br>");
               while(rs.next())
                        out.println(rs.getString(1)+" "+rs.getString(2)+"
"+rs.getString(3)+"<br>");
               ");
     }
   }
      catch(Exception e)
         out.println(e);
      }
      %>
      <center>
      <form method="post" action="admin_update.jsp" onsubmit="return validateForm();"</pre>
name="myForm" >
         <input type="text" name="t1" ></r>
           Name
           Password
                              <input type="password" name="t3"</pre>
>
                              <input type="text" name="t4" >
          Mobile Number
                                 <input type="text" name="t5" ></rap>
         Address
                                  Company
        <<u>tr></u>
           Product to sale :
           Mobile <input type="checkbox" value="Mobile" name="t7" >
               Laptop<input type="checkbox" value="Laptop" name="t7" >
               Cloths<input type="checkbox" value="Cloths" name="t7">
            </td
size:10pt;color:white;background-color:qreen;border:3px solid #336600;padding:4px">
         </form>
  </center>
      <center>
      <div class="div1">
         <div class="div1">
      <form method="post" action="admin profile.jsp">
```

```
<input type="submit" value="Go to Profile"style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px">
       </form>
          </div>
          <div class="div1">
       <form method="post" action="admin_itemPurchaseOrder.jsp">
           <input type="submit" value="ItemPurchaseOrder"style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px" >
       </form>
          </div>
           <div class="div1">
       <form_method="post"_action="admin_itemSale.jsp">
           <input type="submit" value="Product to sale"style="font-</pre>
size:10pt;color:white;background-color:qreen;border:3px solid #336600;padding:4px">
       </form>
          </div>
       </div>
       </center>
   </body>
</html>
<%@page import="java.sql.ResultSet"%>
<%@page import="java.sql.Statement"%>
<%@include file="connect.jsp" %>
<% try
       String query[]= new String[10];
       int count=0;
       query[0]="select * from mobile ";
       query[1]="select * from laptop ";
       query[2]="select * from cloths ";
       Statement st=con.createStatement();
       for(int i=0;i<3;i++)</pre>
       ResultSet rs=st.executeQuery(query[i]);
       if(i==0)
          if(rs.next())
              out.println("<h3>Mobile Bazar:</h3><hr>");
              out.println("<center><tr style='background-
color:black;color:white;'>"
                     + " BRAND   MODEL   PRICE   SIM    
OS PROCESSOR"
                     + "SIZE CAMERA WEIGHT BATTERY
 WARRANTY ");
              out.print("
color:grey;'>"+rs.getString(1)+""+rs.getString(2)+" """""""""""
                     + ""+rs.getString(3)+" "+rs.getString(4)+"
"+rs.getString(5)+"""
                                          46
```

```
"+rs.getString(8)+" "
             + ""+rs.getString(9)+"
"+rs.getString(10)+""+rs.getString(11)+"");
        while(rs.next())
          count++;
          out.print("
"
               + ""+rs.getString(4)+""+rs.getString(5)+"
"+rs.getString(6)+""
               + ""+rs.getString(7)+""+rs.getString(8)+"
"+rs.getString(9)+""</rr>
               + "
"+rs.getString(10)+""+rs.getString(11)+"");
        out.println("</center>");
      }
    }
    else if(i==1)
      if(rs.next())
        out.println("<h3>Laptop Bazar:</h3><hr>");
        out.println("<center><tr style='background-
color:black;color:white;'> BRAND   SPECIFICATION   PRICE  CLOCK
 RAM  HDD SYSTEM BATTERY   WARRANTY 
");
        out.print("<tr style='background-
"+rs.getString(7)+""+rs.getString(8)+" "+rs.getString(9)+"");
        while(rs.next())
           count++;
          out.print("<tr style='background-
"+rs.getString(4)+""+rs.getString(5)+""+rs.getString(6)+""+rs.getString(6)+"
"+rs.getString(7)+" "+rs.getString(8)+" "+rs.getString(9)+"");
        out.println("</center>");
      }
    else if(i==2)
      if(rs.next())
      {
        count++:
        out.println("<h3>Cloths Bazar:</h3><hr>");
        out.println("<center><tr style='background-
color:black;color:white;'> BRAND  PRICE  FOR PERSON  TYPE
");
        out.print("<tr style='background-
"+rs.getString(4)+""+rs.getString(5)+"
"+rs.getString(6)+"");
        while(rs.next())
          count++;
                         47
```

```
out.print("<tr style='background-
color:grey;'>"+rs.getString(1)+""+rs.getString(2)+" "+rs.getString(3)+"</ra>
"+rs.getString(4)+""+rs.getString(5)+"
"+rs.getString(6)+"");
               out.println("</center>");
           }
       }
       out.println("<br><h4 style='color:red;'>Total number of data found: "+count+"</h4>");
    }
    catch(Exception e)
       e.printStackTrace();
    }
   %>
<%@page import="java.sql.PreparedStatement"%>
<%@page import="java.sql.Connection"%>
<%@page import="java.sql.*"%>
<%@include file="header.jsp" %>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
    <head>
       <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
       <title>Cloths</title>
       <style>
        body {
 background-image: url('Images/pic10.jpg');
 background-repeat: no-repeat;
 background-attachment: fixed;
 background-size: cover;
}
            .div1{
               width: 700px;
               border:2px solid #00ffcc;
               margin-left: 60px;
           }
            .tbl
           {
               border:1px solid white;
               width:100%;
               font-size: 20px;
               color:black;
                                              48
```

```
}
        </style>
         <script>
            function validateForm() {
                var x = document.forms["myForm"]["t1"].value;
                var y=document.forms["myForm"]["t2"].value;
                var a=document.forms["myForm"]["t3"].value;
                var b=document.forms["myForm"]["t4"].value;
                var c=document.forms["myForm"]["t5"].value;
                var d=document.forms["myForm"]["t6"].value;
                if (x==null || x=="") {
                    alert("Required Field Must Enter Brand Name");
                    return false;
                }
                if (y==null || y=="") {
                    alert("Required Field Must Enter Price Of Product");
                    return false;
                }
                if (a==null || a=="") {
                    alert("Required Field Must Enter For Person");
                    return false;
                if (b==null || b=="") {
                    alert("Required Field Must Enter Type Of Cloths");
                    return false;
                if (c==null || c=="") {
                    alert("Required Field Must Enter Size Of Cloth");
                    return false;
                if (d==null || d=="") {
                    alert("Required Field Must Enter Color if mixed then enter mixed");
                    return false;
                }
            }
            </script>
</head>
    <body>
        <%@include file="connect.jsp" %>
<%
try
        HttpSession se=request.getSession();
        String admin_id=(String)se.getAttribute("admin_id");
        out.println("Welcome:"+admin_id+"<br>");
        String brand, price, forperson, type1, size, color;
        brand=request.getParameter("t1");
        price=request.getParameter("t2");
        forperson=request.getParameter("t3");
                                               49
```

```
type1 =request.getParameter("t4");
        size =request.getParameter("t5");
        color=request.getParameter("t6");
        String s;
        int j=0;
      if(brand!=null && color!=null)
            Statement st=con.createStatement();
            ResultSet rs=st.executeQuery("select count(*) from cloths");
             int count id=0;
             if(rs.next())
                count id=Integer.parseInt(rs.getString(1));
        s="insert into cloths
values('"+brand+"','"+price+"','"+forperson+"','"+type1+"','"+size+"','"+color+"','"+("Cloths_")
+count_id)+"','"+admin_id+"')";
        PreparedStatement pst=con.prepareStatement(s);
        int i=pst.executeUpdate();
        if (i>0)
             {
                out.println("Successfully Added!!");
        }
    }
        catch(Exception e)
            out.println(e);
        }
        %>
         <h3>Enter details of your Cloth product!!</h3>
        <form method="post" action="cloths.jsp" onsubmit="return validateForm();" name="myForm"</pre>
              Brand  <input type="text" name="t1" class="btn" >
              Price <input type="text" name="t2" class="btn" >
            For Person 
                 <input type="radio" name="t3" value="Men"> Men
                    <input type="radio" name="t3" value="Women"> Women
                   <input_type="radio" name="t3"_value="Boy"> Boy
                   <input type="radio" name="t3" value="Girl"> Girl
                Type 
                <input type="radio" name="t4" value="shirt">Shirt
                    <input type="radio" name="t4" value="paint">Paint
<input type="radio" name="t4" value="sharee">Sharee
<input type="radio" name="t4" value="sharee">Sharee
<input type="radio" name="t4" value="kurti">Kurti/Laggi
                50
```

```
 Size <input type="text" name="t5" class="btn" >
            Color <input type="text" name="t6" class="btn" >
                <input_type="submit"_value="Add to sale"
class="btn">
           </form>
       </center>
        <h5>These information will be displayed to customers!!! <br>Make Sure All information
are correct!!</h5>
       <form method="post" action="admin_profile.jsp">
           <input type="submit" value="Go to Profile" class="btn">
       </form>
   </body>
</html>
<%@page import="java.sql.PreparedStatement"%>
<%@page import="java.sqL.Connection"%>
<%@page import="java.sqL.*"%>
<%@include file="header.jsp" %>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
   <head>
       <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
   <title>Cloths Market</title>
   <style>
   body {
 background-image: url('Images/pic12.jpg');
 background-repeat: no-repeat;
 background-attachment: fixed;
 background-size: cover;}
           .div1{
               width: 700px;
               border:0px solid #00ffcc;
               margin-left: 60px;
           }
           .tbl2
               border: 0px solid black;
               width:100%;
               font-size:20;
               color:black;
                                            51
```

```
background-position: right;
           }
       </style>
        <script>
function validateForm() {
   var x = document.forms["myForm"]["t1"].value;
   if (x==null || x=="") {
       alert("Required Field Must Enter id Number Of Product That you want to purchase ");
       return false;
   }
</script>
   </head>
   <body>
   <h3>Welcome to Cloths Market</h3>
       <center>   Brand  Price   For
<%@include file="connect.jsp" %>
       <%
       try
       PreparedStatement    pst =con.prepareStatement("select brand,price,forperson,type,id from
cloths");
       ResultSet rs=pst.executeQuery();
       HttpSession se=request.getSession();
       String user email=(String)se.getAttribute("user email");
       out.println("Welcome:"+user_email+"<br>");
       se.setAttribute("user email", user email);
       int k=1;
       String idno;
       idno=request.getParameter("t1");
       while(rs.next())
                        out.println("");
           for(k=1;k<=5;k++)
                                   String price=rs.getString(2);
                                   se.setAttribute("price", price);
                                    out.println(""+rs.getString(k)+"");
        se.setAttribute("id", idno);
       if(idno!=null)
                                          52
```

```
{
           response.sendRedirect("view3.jsp");
       }
       catch(Exception e)
       {
           out.println(e);
       %>
       </center>
       <form action ="clothsMarket.jsp" method="post" onsubmit="return validateForm()"</pre>
name="myForm" >
           > h1 > Enter Id Number Of Product to Purchase <input type="text"
name="t1"></h1>
                      <input type="submit" value="Purchase"style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px" />
           </form>
       <center>
       <form method="post" action="laptopMarket.jsp">
           <input_type = "Submit"_value="Go To Laptop market"style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px" />
       </form>
       <form method="post" action="mobileMarket.jsp">
                                           53
```

```
<input type = "Submit" value="Go To Mobile Market"style="font-</pre>
size:10pt;color:white;background-color:qreen;border:3px solid #336600;padding:4px" />
        </form>
        </center>
    </body>
</html>
<%@page import="java.sql.DriverManager"%>
<%@page import="java.sql.Connection"%>
<%
    Class.forName("com.mysql.jdbc.Driver");
    Connection
con=DriverManager.getConnection("jdbc:mysql://localhost:3306/onlineshopping","root","585858");
<%@page import="java.sql.PreparedStatement"%>
<%@page import="java.sql.Connection"%>
<%@page import="java.sql.*"%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<%@include file="header.jsp" %>
<!DOCTYPE html>
<html>
    <head>
        <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
        <title>JSP Page</title>
    </head>
    <style>
         body {
 background-image: url('Images/pic15.jpg');
 background-repeat: no-repeat;
  background-attachment: fixed;
 background-size: cover;
}</style>
    <body>
        <%@include file="connect.jsp" %>
 <%
    try
            PreparedStatement pst=con.prepareStatement("select *from purchase");
            ResultSet rs=pst.executeQuery();
            String email=request.getParameter("t1");
            out.println("Customer Email="+email+"<br>><hr>");
            while(rs.next())
                for(int i=1;i<=9;i++)</pre>
                out.println(rs.getString(i));
                out.println("<br>");
            String s="delivered";
            String delivered by="";
            Statement st = con.createStatement();
            HttpSession updater=request.getSession();
            delivered by=(String)updater.getAttribute("id");
            int x=st.executeUpdate("update purchase set deliver='"+s+"' ,
delevered_by='"+delivered_by+"' where email='"+email+"' ");
                                               54
```

```
out.println(email);
           catch(Exception e)
           {
               out.println(e);
           }
           %>
   </body>
</html>
<%@include file="header.jsp" %>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
   <head>
       <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
       <title>Feed back</title>
   </head>
   <body>
       <h1>Hello World!</h1>
       <%
           String productid=request.getParameter("productid");
           out.println(productid);
           %>
   </body>
</html>
<html>
   <head>
       <style>
                 ul li {
           list-style-type: none;
           margin: 0;
           padding: 10;
           display: inline;
           font-size: 18;
           float: right;
           color:white;
       }
       a{
           color:BLUE;
       }
       </style>
   </head>
   <body>
       <header>
```

```
<div style="border:1px solid black; width:100%; height:60px;background-color:black;</pre>
align:center; border:opx solid white;border-radius:2px; ">
   <a href="user_register.jsp">User Register</a>
         <a href="user_login.jsp">User Login</a>
         <a href="admin_register.jsp">Admin Register</a>
         <a href="admin_login.jsp">Admin Login</a>
         <a href="report.jsp">Report</a>
         <form action="search.jsp" method="POST">
            <input style="border:0px solid white;border-radius:30px 0px 0px 30px;</pre>
width:300px;"
           name="search">
               <input style="border:0px solid white;border-radius:0px 30px 30px</pre>
0px; " type="submit" value="Search" >
            </form>
         <a href="index.jsp"> <li style="background-image:url('Images//Logo.png');
width:60px;height:50px; border:0px solid white;border-radius:30px; ">
           </a>
         <h2 style="color:red;">online Shopping</h2>
 </header>
      </body>
</html>
<html>
   <head>
      <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
      <title>Online Shopping</title>
   </head>
   <%@include file="header.jsp" %>
   <h3 style="color:qrey;width:200px;height:10px;text-align: left;">New Arrivals: <hr></h3>
   <center>
         no-repeat;border:0px solid white;">
              <a href="market.jsp" target="_blank">
               repeat;border:0px solid white;"></a>
            </<u>tr></u>
         </<u>table></u>
   <h3 style="color:grey;width:200px;height:10px;text-align: Left;">Today's Offer Sales:
<hr></h3>
                                   56
```

```
<center>
       repeat;border:0px solid white;">
           <td style="background-image: url('Images/Home.jpg');background-repeat: no-
color: black;">
            no-repeat;border:0px solid white;">
            <td style="width:0.1px;height:150px;border:1px solid qrey;background-
color: black;">
            <td style="width:0.1px;height:150px;border:1px solid grey;background-
color: black;">
            no-repeat;border:0px solid white;">
         </center>
   <%@include file="allproducts.jsp" %>
  </body>
</html>
<%@page import="java.sql.PreparedStatement"%>
<%@page import="java.sql.Connection"%>
<%@page import="java.sql.*"%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<%@include file="header.jsp" %>
<!DOCTYPE html>
<html>
  <head>
    <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
    <title>Laptop</title>
    <style>
       .div1{
         width: 700px;
         border:0px solid #00ffcc;
         margin-left: 60px;
       }
       .tbl
         border: 0px solid white;
         width:80%;
         font-size: 15px;
         color:black;
         background-position: right;
```

```
}
             #form1
                 background-image: url("Images/sony1.jpeg");
                 background-repeat: no-repeat;
             }
        </style>
          <script>
function validateForm() {
    var x = document.forms["myForm"]["t1"].value;
    var y=document.forms["myForm"]["t2"].value;
     var z=document.forms["myForm"]["t3"].value;
     var b=document.forms["myForm"]["t5"].value;
     var b=document.forms[ myForm"]["t6"].value;
var d=document.forms["myForm"]["t7"].value;
var e=document.forms["myForm"]["t8"].value;
     var f=document.forms["myForm"]["t9"].value;
     var g=document.forms["myForm"]["t10"].value;
    if (x==null || x=="") {
        alert("Required Field Must Enter Brand Name ");
        return false;
    }
    if (y==null || y=="") {
        alert("Required Field Must Enter Specification");
        return false;
    if (z==null || z=="") {
        alert("Required Field Must Enter price in rupee ");
        return false;
    }
    if (b==null || b=="") {
        alert("Required Field Must Enter Clock Speed ");
        return false;
    if (c==null || c=="") {
        alert("Required Field Must Enter Ram Frequency ");
        return false;
    if (d==null || d=="") {
        alert("Required Field Must Enter HDD Capacty");
        return false;
    if (e==null || e=="") {
        alert("Required Field Must Enter System Arcticture i,e 64bit or 32 bit");
        return false;
    }
```

```
if (f==null || f=="") {
        alert("Required Field Must Enter Battery Backup");
        return false;
     if (g==null || g=="") {
        alert("Required Field Must Enter Warranty Period");
        return false;
    }
}
</script>
    </head>
    <body>
        <%@include file="connect.jsp" %>
<%
try
        HttpSession se=request.getSession();
        String brand, specfication, price, clock, ram , hdd, system, battery, warranty;
        brand=request.getParameter("t1");
        specfication=request.getParameter("t2");
        price=request.getParameter("t3");
        //image =request.getParameter("t4");
        clock=request.getParameter("t5");
        ram=request.getParameter("t6");
        hdd=request.getParameter("t7");
        system=request.getParameter("t8");
        battery=request.getParameter("t9");
        warranty=request.getParameter("t10");
        String uploadedby=(String)se.getAttribute("admin_id");
        out.println(uploadedby);
        String s;
        int count id=0;
      if(brand!=null && warranty!=null)
           Statement stcount=con.createStatement();
           ResultSet result_count=stcount.executeQuery("select count(*) from laptop");
           if(result_count.next())
               count_id=Integer.parseInt(result_count.getString(1));
        s="insert into laptop
values('"+brand+"','"+specfication+"','"+price+"','"+clock+"','"+ram+"','"+hdd+"','"+
system+"','"+battery+"','"+warranty+"','"+"Laptop_"+count_id+"','"+uploadedby+"')";
        PreparedStatement pst=con.prepareStatement(s);
        int i=pst.executeUpdate();
        if (i>0)
            out.println("Successfully registered!!");
                                               59
```

```
}
      catch(Exception e)
                          {
          out.println(e);
      }
      %>
      <h3 >Enter details of your laptop product!!</h3>
   <center>
      <form action="Laptop.jsp" method="post" onsubmit="return validateForm();" name="myForm"</pre>
>
          <center>
           Brand
                                 <input type="text" name="t1"</pre>
class="btn">
           Specification "text" name="t2" class="btn"
>Example (4th gen/Ci5/4GB/win8)
                                 < <input type="text" name="t3"</pre>
           Price
class="btn">Rs/- 
           Clock Speed
                                 <input type="text" name="t5"</pre>
class="btn">Ghz
           Ram Frequency <input type="text" name="t6"</pre>
class="btn">
           HDD Capacity <input type="text" name="t7"
class="btn">
           System Architecture <input type="text" name="t8"</pre>
class="btn">
          Battery Backup  <input type="text" name="t9" class="btn"</pre>
>
           \draw{tr} > \draw{td}  <input type="text" name="t10"</td>
class="btn">
                                 <input type="submit" value="Add for sale!!"</pre>

class="btn"style="font-size:10pt;color:white;background-color:green;border:3px solid
#336600;padding:4px" />
         </center> 
      </form>
   </center>
     <h5>These information will be displayed to customers!!! <br/>br>Make Sure All information are
correct!!</h5>
     <form method="post" action="admin profile.jsp">
          <input type="submit" value="Go to Profile" class="btn"style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px" />
      </form>
   </body>
</html>
<%@page import="java.sql.PreparedStatement"%>
<%@page import="java.sql.Connection"%>
<%@page import="java.sql.*"%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<%@include file="header.jsp" %>
                                       60
```

```
<!DOCTYPE html>
<html>
    <head>
        <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
        <title>laptop Market</title>
        <style>
        body {
 background-image: url('Images/pic15.jpg');
 background-repeat: no-repeat;
 background-attachment: fixed;
 background-size: cover;}
            .div1{
                width: 700px;
                border:0px solid #00ffcc;
                margin-left: 60px;
            }
            .heading
                border:0px solid #00cc99;
                width: 700px;
                height:50px;
                background-image: url("Images/banner.jpg");
                background-repeat: no-repeat;
                color:#ff3333;
                border-radius:50px 50px 50px 50px;
            }
            .tbl
            {
                border:0px solid #66ff00;
                border-radius:34px 0px 34px 0px;
                width:999px;
                height: 260px;
                font-size: x-large;
                color:#ff3333;
                background-position: right;
            }
             .tbll
                border:0px solid #66ff00;
                border-radius: 34px 0px 34px 0px;
                width: 700px;
                font-size: x-large;
                color:#ff3333;
                background-position: right;
            }
            #form1
                background-image: url("Images/A21.jpg");
                                                61
```

```
background-repeat: no-repeat;
                background-color: white;
            }
            body{
                background-repeat: round;
                width:98%;
                height:600px;
            }
                #d1
            {
                background-image: url("Images/A21.jpg");
                height: 180px;
                width: 340px;
                 margin-top: 40px;
                 font-size: x-large;
            }
            #d2
                background-image: url("Images/shirt.jpg");
                height: 160px;
                width:340px;
                 font-size: x-large;
            }
            .tbl2
            {
                border:0px solid black;
                width:100%;
                font-size: 20px;
                color:black;
                background-position: right;
            }
        </style>
        <script>
function validateForm() {
    var x = document.forms["myForm"]["t1"].value;
    if (x==null || x=="") {
        alert("Required Field Must Enter id Number Of Product That you want to purchase ");
        return false;
    }
                                                62
```

```
</script>
   <body>
  <h3>Welcome to Laptop Market</h3>
   <center> <table_style="border:0px solid black;width:80%;" > <tr_style="background-</pre>
color:black;color:white;"> BrandSpecificationPrice Product
ID
   <%@include file="connect.jsp" %>
<%
  try
       HttpSession se=request.getSession();
       PreparedStatement pst =con.prepareStatement("select brand ,specification,price,id from
laptop");
       ResultSet rs=pst.executeQuery();
       int k, l=0;
       String user email=(String)se.getAttribute("user email");
       se.setAttribute("user_email", user_email);
       out.println("Hello:"+user_email);
       String idno;
       idno=request.getParameter("t1");
       while(rs.next())
                         out.println("");
           for( k=1; k<=4; k++)</pre>
                                 String price=rs.getString(3);
                                     se.setAttribute("price", price);
               out.println(""+rs.getString(k)+"");
           }
       se.setAttribute("product_id", idno);
       if(idno!=null)
           response.sendRedirect("view2.jsp");
           catch(Exception e)
               out.println(e);
       %>
               </center>
       <form action ="laptopMarket.jsp" method="post" onsubmit="return validateForm()"</pre>
name="myForm">
           63
```

```
<input type="submit" value="Purchase" class="btn"style="font-</pre>
</form>
       <center>
          <
       <form method="post" action="clothsMarket.jsp">
          <input type = "Submit" value="Go To Cloths market"style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px" />
       </form>
       <form method="post" action="mobileMarket.jsp">
          <input type = "Submit" value="Go To Mobile Market"style="font-</pre>
size:10pt;color:white;background-color:qreen;border:3px solid #336600;padding:4px" />
       </form>
              </center>
   </body>
</html>
<%@include file="connect.jsp" %>
<%
   HttpSession se=request.getSession();
   out.print(se.getCreationTime());
   out.print(se+"<br>");
    out.print(se.getAttribute("id") +"<br>");
    out.print(se.getId()+"<br>");
    out.print(se.getLastAccessedTime()+"<br>");
    out.print(se.getMaxInactiveInterval()+"<br>");
    out.print(se.getServletContext()+"<br>");
    out.print(se.getSessionContext()+"<br>");
    out.print(se.getValue("id") +"<br>");
    out.print(se.getValueNames() +"<br>");
    out.print(se.hashCode() +"<br>");
    out.print(se.isNew() +"<br>");
    se.setAttribute("id", "noone") ;
    out.print(se.toString() +"<br>");
    se.invalidate();
    response.sendRedirect("admin login.jsp");
   se.removeAttribute("id");
   out.print("id="+se.getAttribute("id") +"<br>");
   out.print("id="+se.getAttribute("id") +"<br>");
   out.print("invalidated<br>");
   //se.notify();
```

```
//out.print(se.getAttribute("id") +"<br>");
%>
<%@page import="java.sql.PreparedStatement"%>
<%@page import="java.sql.Connection"%>
<%@page import="java.sql.*"%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<%@include file="header.jsp" %>
<!DOCTYPE html>
<html>
    <head>
        <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
        <title>Welcome</title>
        <style>
         body {
 background-image: url('Images/pic13.jpg');
 background-repeat: no-repeat;
 background-attachment: fixed;
 background-size: cover;
}
            #div1{
                border:2px solid #00ffcc;
                margin-left: 100px;
                border-radius:30px 30px 30px;
            .heading
                border:3px solid #00cc99;
                width: 700px;
                height: 250px;
                background-image: url("Images/banner.jpg");
                background-repeat: no-repeat;
                color:#ff3333;
                border-radius:50px 50px 50px;
            }
            .tbl
                border:4px solid #66ff00;
                border-radius: 34px 0px 34px 0px;
                width: 700px;
                font-size: x-large;
                color:#ff3333;
                background-position: right;
                color:#00ffcc;
            }
            .abc{
```

```
display:inline-block;
            }
            .btnp
            {
                border:2px solid;
                border-radius :12px 0px 12px 0px;
            }
        </style>
    </head>
    <body>
    <h3>Which Item You Want To Sale</h3>
        <div class="abc" >
            <div class="abc">
        <form method="post" action="mobile.jsp">
        <input type = "Submit" value="Mobile Sale" class="btn"style="font-</pre>
size:10pt;color:white;background-color:qreen;border:3px solid #336600;padding:4px" />
        </form>
            </div>
            <div class="abc">
        <form method="post" action="laptop.jsp">
        <input type = "Submit" value="Laptop Sale" class="btn1"style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px" />
        </form>
            </div>
            <div class="abc">
        <form method="post" action="cloths.jsp">
        <input type = "Submit" value="Cloths Sale" class="btn2"style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px" />
        </form>
            </div>
        </div>
        <form method="post" action="admin profile.jsp">
            <input type="submit" value="Go to Profile" class="btnp"style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px" />
        </form>
    </body>
</html>
<%@page import="java.sql.PreparedStatement"%>
<%@page import="java.sql.Connection"%>
<%@page import="java.sql.*"%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<%@include file="header.jsp" %>
                                                66
```

```
<!DOCTYPE html>
<html>
    <head>
         <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
         <title>Mobile</title>
         <style>
             body {
  background-image: url('Images/pic16.png');
  background-repeat: no-repeat;
  background-attachment: fixed;
  background-size: 80 px;
              .div1{
                   width: 700px;
                   border:0px solid #00ffcc;
                   margin-left: 60px;
              }
              .tbl
              {
                   border: 0px solid white;
                   width: 700px;
                   font-size: 20px;
                   color:black;
                   background-position: right;
              }
         </style>
    <script>
function validateForm() {
    var x = document.forms["myForm"]["t1"].value;
    var y=document.forms["myForm"]["t2"].value;
      var z=document.forms["myForm"]["t3"].value;
      var a=document.forms["myForm"]["t4"].value;
      var b=document.forms["myForm"]["t5"].value;
     var b=document.forms[ myForm ][ t5 ].value;
var c=document.forms["myForm"]["t6"].value;
var d=document.forms["myForm"]["t7"].value;
var e=document.forms["myForm"]["t8"].value;
var f=document.forms["myForm"]["t9"].value;
      var g=document.forms["myForm"]["t10"].value;
      var h=document.forms["myForm"]["t11"].value;
    if (x==null || x=="") {
         alert("Required Field Must Enter Brand Name ");
         return false;
    }
    if (y==null || y=="") {
         alert("Required Field Must Enter Model");
         return false;
                                                        67
```

```
if (z==null || z=="") {
        alert("Required Field Must Enter Price");
        return false;
    if (a==null || a=="") {
        alert("Required Field Must Enter SIM Type i,e single or dual");
        return false;
    if (b==null || b=="") {
        alert("Required Field Must Enter Os Type");
        return false;
    if (c==null || c=="") {
        alert("Required Field Must Enter Processer in Ghz");
        return false;
    if (d==null || d=="") {
        alert("Required Field Must Enter Size or dimention");
        return false;
    if (e==null || e=="") {
        alert("Required Field Must Enter Camera in pixcel");
        return false;
     if (f==null || f=="") {
        alert("Required Field Must Enter Weight of your product");
        return false;
     if (g==null || g=="") {
        alert("Required Field Must Enter Battery duration on stand mode");
        return false;
     if (h==null || h=="") {
        alert("Required Field Must Enter Warranty Period");
        return false;
    }
}
</script>
    </head>
    <body>
     <h3 class="heading">Enter details of your Mobile product!!</h3>
        <%@include file="connect.jsp" %>
        <%
    try
        HttpSession se=request.getSession();
        String brand, model, price, sim, os, processor, size, camera, weight, battery, warranty;
        brand=request.getParameter("t1");
        model =request.getParameter("t2");
        price=request.getParameter("t3");
        sim =request.getParameter("t4");
        os=request.getParameter("t5");
        processor=request.getParameter("t6");
        size=request.getParameter("t7");
                                               68
```

```
camera=request.getParameter("t8");
      weight=request.getParameter("t9");
      battery=request.getParameter("t10");
      warranty=request.getParameter("t11");
      String s;
      String pid="Mobile_";
      Statement stt=con.createStatement();
      ResultSet rscount=stt.executeQuery("select count(*) from mobile");
      if(rscount.next())
         pid+=rscount.getString(1);
     String admin id= (String)se.getAttribute("admin id");
     out.println(admin id);
    if(brand!=null && warranty!=null)
      s="insert into mobile values('"+brand+"','"+ model +"','"+price+"','"+ sim +"','"+ os
+"','"+ processor +"','"+ size +
            "','"+ camera+"','"+ weight+"',
'"+battery+"','"+warranty+"','"+pid+"','"+admin_id+"')";
      PreparedStatement pst=con.prepareStatement(s);
      int i=pst.executeUpdate();
      if (i>0)
         out.println("Successfully registered!!");
   catch(Exception e)
         out.println(e);
      %>
      <center>
      <form action="mobile.jsp" method="post" onsubmit="return validateForm();" name="myForm"</pre>
          Brand
                           <input type="text" name="t1"</pre>
class="btn">
                       Model
                              < <input type="text" name="t3"</pre>
          Price
class="btn">Rs/- 
        dual
                      Os
         <tmput type="text" name="t6"</td>
class="btn">
          Size<input type="text" name="t7" class="btn">
           camera  <input type="text" name="t8" class="btn" >
                          < <input type="text" name="t9"</pre>
          Weight
class="btn">
                                   69
```

```
class="btn">
          class="btn">

                                   <input type="submit" value="Add for sale!!"</pre>
class="btn"style="font-size:10pt;color:white;background-color:green;border:3px solid
#336600; padding: 4px"/>
          </form>
   </center>
   <h5>*These information will be displayed to customers!!! <br>> Make Sure All information are
correct!!</h5>
     <form method="post" action="admin_profile.jsp">
          <input type="submit" value="Go to Profile" class="btn"style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px" />
       </form>
   </body>
</html>
<%@page import="java.sql.PreparedStatement"%>
<%@page import="java.sql.Connection"%>
<%@page import="java.sql.*"%>
<%@include file="header.jsp" %>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
   <head>
       <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
       <title>Mobile market</title>
       <style>
       body {
 background-image: url('Images/pic3.jpg');
 background-repeat: no-repeat;
 background-attachment: fixed;
 background-size: cover;
}
          .tbl
              border:1px solid black;
              width:100%;
              font-size: 20px;
              color:black;
              background-position: right;
          }
```

```
.tbll
                border:4px solid #66ff00;
                border-radius:34px 0px 34px 0px;
                width:700px;
                font-size: x-large;
                color:#ff3333;
                background-position: right;
            }
           body{
                background-repeat: round;
                width:98%;
                height:600px;
            }
            .tbl2
            {
                border:0px solid black;
                width:100%;
                font-size: 20px;
                color:black;
                background-position: right;
            }
        </style>
    <script>
function validateForm() {
   var x = document.forms["myForm"]["tt1"].value;
    if (x==null || x=="") {
        alert("Required Field Must Enter id Number Of Product That you want to purchase ");
        return false;
    }
}
</script>
                                               71
```

```
</head>
   <body>
   <h3 >Welcome to Mobile Market</h3>
   <center>  
color:black;color:white;'>Brand Model name  Price  id 
   <%@include file="connect.jsp" %>
   <%
      try
      {
      PreparedStatement pst =con.prepareStatement("select brand , model, price ,id from
mobile");
      ResultSet rs=pst.executeQuery();
      HttpSession se=request.getSession();
      int k;
      String product_id=request.getParameter("product_id");
      while(rs.next())
         {
           out.println("");
             for(k=1;k<=4;k++)
                 String price=rs.getString(3);
                 se.setAttribute("price", price);
                 out.println(""+rs.getString(k)+"");
      se.setAttribute("product id", product id);
      if(product id!=null)
         response.sendRedirect("view.jsp");
      catch(Exception e)
      _{
         out.println(e);
      %>
     </center>
      <form action ="mobileMarket.jsp" method="post" onsubmit="return validateForm()"</pre>
name="myForm">
         >
                Enter product ID: <input type="text" name="product_id">
                   <input type="submit" value="Purchase"style="font-</pre>
</form>
                                     72
```

```
<form method="post" action="laptopMarket.jsp">
            <input type = "Submit" value="Go To Laptop market" style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px" />
        </form>
        <form method="post" action="clothsMarket.jsp">
            <input type = "Submit" value="Go To Cloths Market" style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px"/>
        </form>
    </body>
</html>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<%@include file="header.jsp" %>
<!DOCTYPE html>
<html>
    <head>
        <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
        <title>Offline Payment</title>
    </head>
    <style>
         body {
 background-image: url('Images/pic17.jpg');
 background-repeat: no-repeat;
 background-attachment: fixed;
 background-size: cover;
}</style>
    <body>
        <h1>Cash on Delivery Payment!!</h1>
        Please do pay the amount while the product is delivered. 
        <form action="user_profile.jsp" method="post">
            <input type="submit" value="Do Payment!!"style=font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px" />
        </form>
    </body>
</html>
<%@include file="header.jsp" %>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
        <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
        <title>Online Payment</title>
    </head>
    <style>
    body {
 background-image: url('Images/pic5.jpg');
```

```
background-repeat: no-repeat;
 background-attachment: fixed;
 background-size: cover;
}</style>
   <body>
       <h1>Online Payment</h1>
       style="color:black;">
           Select bank
           Process the transaction
           Confirm the payment by OTP 
           Print the Slip
       <form>
            <input type="submit" value="Do Payment!!"style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px" />
       </form>
       <%
           HttpSession se=request.getSession();
           String idno =(String)se.getAttribute("id");
           se.setAttribute("id", idno);
           %>
    </body>
</html>
<%--
   Document : paymentMode
<%@include file="header.jsp" %>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
    <head>
       <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
       <title>Payment</title>
       <style>
        body {
 background-image: url('Images/pic19.jpg');
 background-repeat: no-repeat;
 background-attachment: fixed;
 background-size: cover;
}
            .tbl
           {
               border: 0px solid black;
               width: 700px;
               font-size: x-large;
                                             74
```

```
color:black;
              background-position: right;
           }
       </style>
   </head>
   <body>
   <%
           HttpSession se=request.getSession();
         String money =(String)se.getAttribute("money");
       String choice;
       se.setAttribute("money", money);
       choice=request.getParameter("h");
       out.println("You have To Pay"+money);
       out.println(choice);
       if(choice!=null)
       if(choice.equalsIgnoreCase("online"))
           response.sendRedirect("onlinePayment.jsp");
       }
       else
       {
           response.sendRedirect("purchase.jsp");
       }
       catch(Exception e)
           out.println(e);
       }
       %>
       <center><h1 class="heading">Enter Mode Of Your Payment</h1></center>
   <center>
       <form action="paymentMode.jsp" >
           Online Payment<input type="radio" name="t" value="online" >
<br>
                   Cash on Delivery<input type="radio" name="t"
value="offline">
              <tinput_type="submit"_value="Make Payment"style="font-
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px" />
           </form>
```

```
</center>
    </body>
</html>
<%@page import="java.sql.PreparedStatement"%>
<%@page import="java.sql.Connection"%>
<%@page import="java.sql.*"%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<%@include file="header.jsp" %>
<!DOCTYPE html>
<html>
    <head>
        <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
        <title>Purchase</title>
        <style>
        body {
  background-image: url('Images/pic21.jpg');
  background-repeat: no-repeat;
  background-attachment: fixed;
  background-size: cover;}
             .tbl
             {
                 border:0px solid black;
                 width:100%;
                 height: 100px;
                 font-size:20px;
                 color:black;
                 background-position: right;
             }
        </style>
       <script>
function validateForm() {
    var x = document.forms["myForm"]["t1"].value;
    var y=document.forms["myForm"]["t2"].value;
var z=document.forms["myForm"]["t3"].value;
var a=document.forms["myForm"]["t4"].value;
     var b=document.forms["myForm"]["t5"].value;
     var c=document.forms["myForm"]["t6"].value;
     var d=document.forms["myForm"]["t7"].value;
    if (x==null || x=="") {
        alert("Required Field Must Enter Name ");
        return false;
    }
    if (y==null || y=="") {
        alert("Required Field Must Enter Email");
        return false;
    if (z==null || z=="") {
        alert("Required Field Must Enter Mobile Number");
        return false;
    }
```

```
if (a==null || a=="") {
        alert("Required Field Must Enter State");
        return false;
    if (b==null || b=="") {
        alert("Required Field Must Enter city");
        return false;
    if (c==null || c=="") {
        alert("Required Field Must Enter pin number");
        return false;
    if (d==null || d=="") {
        alert("Required Field Must Enter Address");
        return false;
    }
}
</script>
    </head>
    <body>
     <h3>Delivery address details:</h3>
    <%@include file="connect.jsp" %>
<%
 try
  {
        int x=0;
        String name ,mobile, state, city, pin ,address, item, brand;
        name=request.getParameter("t1");
        mobile=request.getParameter("t3");
        state = request.getParameter("t4");
        city=request.getParameter("t5");
        pin=request.getParameter("t6");
        address=request.getParameter("t7");
        HttpSession se=request.getSession();
        brand=(String)se.getAttribute("brand");
        String email=(String)se.getAttribute("user_email");
        String product_id =(String)se.getAttribute("product_id");
        String deliveredby=(String)se.getAttribute("owner_email");
        out.println("OWNER:"+deliveredby+"  ");
        se.setAttribute("id", product_id);
        out.println("  USER:"+email);
        String s;
        String status="not delivered";
        s="insert into purchase
values('"+name+"','"+email+"','"+mobile+"','"+state+"','"+city+"','"+pin+"','"+
                address+"','"+brand+"','"+ status+"','"+"__"+"','"+product_id+"','"+"__"+"'
)";
         if(name!=null)
          {
            PreparedStatement pst=con.prepareStatement(s);
            int i=pst.executeUpdate();
                                               77
```

```
if(i>0)
             Statement st=con.createStatement();
             ResultSet rs=st.executeQuery("select *from purchase");
             while(rs.next())
                   x=1;
                }
              }
      if(x==1)
         out.println("Item Has Been Confirmed Thank You For Shopping With Us!!");
   }
       %>
   <center>
      <form method="post" action="purchase.jsp" onsubmit="return validateForm();"</pre>
name="myForm">
         <table_class="tbl" id="form1">
           Name<id><input type="text" name="t1">
         State<input type="text" name="t4" >
           City<input type="text" name="t5" >
          PIN<id>input type="text" name="t6" >
           Address<tarea name="t7" rows="4" cols="50"</td>
></textarea>
           Item To Be purchase<input type="text" name="t8" value=
"<%out.println(brand); %>" disabled>

          BRAND: <%out.println(brand); %>Product
ID:<%out.println(product id); %>
         </form>
   </center>
      <form action="clothsMarket.jsp" method="post">
          <input type="submit" value="Go To Cloths Market" class="btn"style="font-</pre>
size:10pt;color:white;background-color:qreen;border:3px solid #336600;padding:4px" />
      </form>
          <form action="laptopMarket.jsp" method="post">
          <input type="submit" value="Go To Laptop Market" class="btn"style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px" />
         <form action="mobileMarket.jsp" method="post">
          <input type="submit" value="Go To Mobile Market" class="btn"style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px" />
                                      78
```

```
</form>
        <%
        catch(Exception e)
                               {
            out.println(e);
        }
        %>
           <form method="post" action="index.jsp">
        <input type = "Submit" value="Go To Home" class="btn"style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px"/>
        </form>
    </body>
</html>
<%@page import="java.sql.PreparedStatement"%>
<%@page import="java.sql.Connection"%>
<%@page import="java.sqL.*"%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<%@include file="header.jsp" %>
<!DOCTYPE html>
<html>
    <head>
        <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
        <title>Purchase</title>
        <style>
            body {
  background-image: url('Images/pic21.jpg');
 background-repeat: no-repeat;
 background-attachment: fixed;
  background-size: cover;}
            .tbl
                border: 0px solid black;
                width:100%;
                height: 100px;
                font-size:20px;
                color:black;
                background-position: right;
        </style>
    <script>
function validateForm() {
    var x = document.forms["myForm"]["t1"].value;
    var y=document.forms["myForm"]["t2"].value;
     var z=document.forms["myForm"]["t3"].value;
     var a=document.forms["myForm"]["t4"].value;
     var b=document.forms["myForm"]["t5"].value;
     var c=document.forms["myForm"]["t6"].value;
     var d=document.forms["myForm"]["t7"].value;
```

```
if (x==null || x=="") {
        alert("Required Field Must Enter Name ");
        return false;
    }
    if (y==null || y=="") {
        alert("Required Field Must Enter Email");
        return false;
    if (z==null || z=="") {
        alert("Required Field Must Enter Mobile Number");
        return false;
    if (a==null || a=="") {
        alert("Required Field Must Enter State");
        return false;
    if (b==null || b=="") {
        alert("Required Field Must Enter city");
        return false;
    if (c==null || c=="") {
        alert("Required Field Must Enter pin number");
        return false;
    if (d==null || d=="") {
        alert("Required Field Must Enter Address");
        return false;
    }
}
</script>
    </head>
    <body>
     <h3>Enter your details for delivery:</h3>
    <%@include file="connect.jsp" %>
        <%
        try
                                  int x=0;
        String name ,email, mobile, state, city, pin ,address, item;
        name=request.getParameter("t1");
        email=request.getParameter("t2");
        mobile=request.getParameter("t3");
        state = request.getParameter("t4");
        city=request.getParameter("t5");
        pin=request.getParameter("t6");
        address=request.getParameter("t7");
        item=request.getParameter("t8");
```

```
HttpSession se=request.getSession();
           String brand =(String)se.getAttribute("brandd");
           se.setAttribute("id", brand);
       //HttpSession se=request.getSession();
       String s;
       String status="not delivered";
       s="insert into purchase
values('"+name+"','"+email+"','"+mobile+"','"+state+"','"+city+"','"+pin+"','"+address+"','"+br
and+"','"+ status+"')";
       //Class.forName("com.mysql.jdbc.Driver");
       //String name=(String)se.getAttribute("id");
        if(name!=null)
       //Connection con
=DriverManager.getConnection("jdbc:mysql://localhost:3306/onlineshopping","root","585858");
       PreparedStatement pst=con.prepareStatement(s);
       int i=pst.executeUpdate();
       if(i>0)
      Statement st=con.createStatement();
       ResultSet rs=st.executeQuery("select *from purchase");
      while(rs.next())
         x=1;
              }
       if(x==1)
           // response.sendRedirect("purchase.jsp");
           out.println("Item Has Been Confirmed Thank You For Shopping With Us!!");
       }
              }
        out.println("You have Selected "+ brand);
        %>
    <center>
       <form method="post" action="purchase2.jsp" onsubmit="return validateForm();"</pre>
name="myForm">
             Name<input type="text" name="t1" class="btn">
            Email<input type="text" name="t2" class="btn">
 Mobile<input type="text" name="t3" class="btn">
```

```
 State<id><input type="text" name="t4" class="btn">
           City<input type="text" name="t5" class="btn">
           PIN<id><input type="text" name="t6" class="btn">
           Address"50" class="btn" rows="4" cols="50"
></textarea>
           Item To Be purchase<input type="text" name="t8" value=</pre>
"<%out.println(brand); %>" class="btn" disabled>
               <input type="submit" value="Confirm Material"</pre>
class="btn"style="font-size:10pt;color:white;background-color:green;border:3px solid
#336600; padding: 4px" />
          </form>
   </center>
       <form action="clothsMarket.jsp" method="post">
           <input type="submit" value="Go To Cloths Market" style="font-</pre>
size:10pt;color:white;background-color:qreen;border:3px solid #336600;padding:4px" />
       </form>
          <form action="laptopMarket.jsp" method="post">
           <input type="submit" value="Go To Laptop Market"style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px" (/ >
          <form action="mobileMarket.jsp" method="post">
           <input type="submit" value="Go To Mobile Market" style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px" />
       </form>
       <%
       catch(Exception e)
          out.println(e);
       }
       %>
                   <%@ include file="footer.jsp"%>
   </body>
</html>
<%@page import="java.sql.ResultSet"%>
<%@page import="java.sql.Statement"%>
<%@include file="header.jsp" %>
<%@include file="connect.jsp" %>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
```

```
<head>
       <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
      <title>Report</title>
   </head>
   <style>
       body {
 background-image: url('Images/pic22.jpg');
 background-repeat: no-repeat;
 background-attachment: fixed;
 background-size: cover;
}</style>
   <body>
   <center>
      <h2>Relevant data are as follows: </h2>
      <%
      try
      {
          String query[]= new String[7];
          query[0]="select count(*) from usertbl";
          query[1]="select count(*) from admintbl";
          query[2]="select count(*) from mobile";
          query[3]="select count(*) from laptop"
          query[4]="select count(*) from cloths";
          query[5]="select count(*) from purchase where deliver='delivered'";
          query[6]="select count(*) from purchase where deliver='not delivered'";
          Statement st=con.createStatement();
          for(int i=0;i<query.length;i++)</pre>
             ResultSet rs=st.executeQuery(query[i]);
             if(rs.next())
             {
                 if(i==0)
                       out.println("Total Number of users:
"+rs.getString(1)+"");
                 else if(i==1)
                       out.println("Total Number of Admin:
"+rs.getString(1)+"");
                 }
                 else if(i==2)
                       out.println("Total Number of Mobile Products:
"+rs.getString(1)+"");
                 else if(i==3)
                       out.println("Total Number of Laptop Products:

");
                 else if(i==4)
                       out.println("Total Number of Cloths Product :
"+rs.getString(1)+"");
                 else if(i==5)
                       out.println("Total Number of Products Delivered :
"+rs.getString(1)+"");
                                        83
```

```
else if(i==6)
                    out.println("Total Number of Product Not Delivered:
";
      catch(Exception e)
         e.printStackTrace();
      %>
      </center>
   </body>
</html>
<%@page import="java.sql.ResultSet"%>
<%@page import="java.sql.Statement"%>
<%@include file="header.jsp" %>
<%@include file="connect.jsp" %>
<%
   try
   {
      String searchtext=request.getParameter("search");
      out.println("You are looking for:"+searchtext+"<br>");
      String query[]= new String[10];
      int count=0;
      query[0]="select * from mobile where brand like('"+searchtext+"')";
      query[1]="select * from laptop where brand like('"+searchtext+"')";
      query[2]="select * from cloths where brand like('"+searchtext+"')";
      query[3]="select * from usertbl where name like('"+searchtext+"')";
      query[4]="select * from admintbl where name like('"+searchtext+"')";
      query[5]="select * from purchase where item like('"+searchtext+"')";
      Statement st=con.createStatement();
      for(int i=0;i<6;i++)</pre>
      ResultSet rs=st.executeQuery(query[i]);
      if(i==0)
         if(rs.next())
            count++;
            out.println("<h3>Found data in Mobile:</h3><b>Details:</b><hr>");
            out.println("<center><tr style='background-
OS  PROCESSORSIZE CAMERA CAMEGHT BATTERY
 WARRANTY ");
            out.print("
"+rs.getString(4)+""+rs.getString(5)+""+rs.getString(6)+"
"+rs.getString(7)+""+rs.getString(8)+" "+rs.getString(9)+""+rs.getString(9)+"
"+rs.getString(10)+""+rs.getString(11)+"");
            while(rs.next())
               count++;
               out.print(""+rs.getString(1)+""+rs.getString(2)+"
"+rs.getString(3)+" "+rs.getString(4)+""+rs.getString(5)+"
                                    84
```

```
"+rs.getString(6)+" "+rs.getString(7)+" "+rs.getString(8)+"
"+rs.getString(10)+""+rs.getString(11)+"");
         out.println("</center>");
    else if(i==1)
       if(rs.next())
         count++;
         out.println("<h3>Found data in Laptop:</h3><b>Details:</b><hr>");
         out.println("<center><tr style='background-
color:black;color:white;'> BRAND   SPECIFICATION   PRICE   CLOCK
 RAM  HDD SYSTEM BATTERY   WARRANTY
");
         out.print("
"+rs.getString(4)+""+rs.getString(5)+""+rs.getString(6)+"
"+rs.getString(7)+""+rs.getString(8)+" "+rs.getString(9)+"");
         while(rs.next())
           count++;
           out.print("<tr style='background-
"+rs.getString(4)+""+rs.getString(5)+""+rs.getString(6)+""
"+rs.getString(7)+" "+rs.getString(8)+" "+rs.getString(9)+"");
         out.println("</center>");
       }
    else if(i==2)
       if(rs.next())
         count++;
         out.println("<h3>Found data in Cloths:</h3><b>Details:</b><hr>");
         out.println("<center><tr style='background-
color:black;color:white;'> BRAND  PRICE  FOR PERSON  TYPE
");
         out.print("<tr style='background-
"+rs.getString(4)+""+rs.getString(5)+"
"+rs.getString(6)+"");
         while(rs.next())
           count++;
           out.print("
"+rs.getString(4)+""+rs.getString(5)+"
"+rs.getString(6)+"");
         out.println("</center>");
       }
    else if(i==3)
       if(rs.next())
       {
         count++;
         out.println("<h3>Found data in User:</h3><b>Details:</b><hr>");
                           85
```

```
out.println("<center><tr style='background-
color:black;color:white;'> NAME EMAIL MOBILE NUMBERADDRESS
");
         out.print("
color:grey;'>"+rs.getString(1)+""+rs.getString(2)+" "+rs.getString(4)+"</ra>
"+rs.getString(5)+"");
         while(rs.next())
            count++;
           out.print("
"+rs.getString(5)+"");
         out.println("</center>");
    else if(i==4)
       if(rs.next())
       {
         count++:
         out.println("<h3>Found data in Admin:</h3><b>Details:</b><hr>");
         out.println("<center><tr style='background-
color:black;color:white;'> NAME EMAIL MOBILE NUMBERADDRESS
COMAPNY PRODUCT ");
         out.print("
"+rs.getString(5)+""+rs.getString(6)+""+rs.getString(7)+"
);
         while(rs.next())
            count++;
           out.print("
"+rs.getString(5)+""+rs.getString(6)+""+rs.getString(7)+""""""""
);
         out.println("</center>");
       }
    }
    out.println("<br><h4 style='color:red;'>Total number of data found: "+count+"</h4>");
  catch(Exception e)
    e.printStackTrace();
  }
  %>
<%@page import="java.sql.PreparedStatement"%>
                           86
```

```
<%@page import="java.sql.Connection"%>
<%@page import="java.sql.*"%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<%@include file="header.jsp" %>
<!DOCTYPE html>
<html>
    <head>
        <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
        <title>Change Password</title>
        <style>
        body {
  background-image: url('Images/pic6.jpg');
  background-repeat: no-repeat;
  background-attachment: fixed;
  background-size: cover;
}
             .tbl
             {
                 border: 0px solid black;
                 width:100%;
                 height: 100px;
                 font-size:30px;
                 color:black;
                 background-position: right;
            }
              .tbll
            {
                 border:0px solid white;;
                 width:100%;
                 font-size: 20px;
                 background-position: right;
        body{
                 background-repeat: round;
                 width:98%;
                 height: 600px;
            }
        </style>
    </head>
    <body>
        <%@include file="connect.jsp" %>
        <%
        try
                                 {
        String newpswd;
        HttpSession se=request.getSession();
        //Class.forName("com.mysql.jdbc.Driver");
        newpswd =request.getParameter("t1");
```

```
// Connection
con=DriverManager.getConnection("jdbc:mysql://localhost:3306/onlineshopping","root","password")
       String email =(String)session.getAttribute("id");
      out.println("Welcome:"+email);
       if(newpswd!=null)
       PreparedStatement pst=con.prepareStatement("update usertbl set password='"+newpswd+"'
where email='"+ email +"'");
       int i=pst.executeUpdate();
       if(i>0)
          out.println("Password has been updated");
          response.sendRedirect("user_profile.jsp");
       }
       }
       catch(Exception e)
                            {
          out.println(e);
       }
       %>
        <center> <h1 class="heading">Enter your New Password</h1></center>
   <center>
   <form method="post" action="user changePassword.jsp">
       Enter New Password <input type="password" name="t1"</td>
class="btn">
         class="btn"style="font-size:10pt;color:white;background-color:green;border:3px solid
#336600; padding: 4px"/>
         </form>
   </center>
   </body>
</html>
<%@page import="java.sql.PreparedStatement"%>
<%@page import="java.sql.Connection"%>
<%@page import="java.sqL.*"%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<%@include file="header.jsp" %>
                                          88
```

```
<!DOCTYPE html>
<html>
    <head>
        <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
        <title>Change Password</title>
        <style>
        body {
 background-image: url('Images/pic6.jpg');
 background-repeat: no-repeat;
 background-attachment: fixed;
 background-size: cover;
}
            .tbl
                border: 0px solid black;
                width:100%;
                height:100px;
                font-size:30px;
                color:black;
                background-position: right;
            }
             .tbll
                border:0px solid white;;
                width:100%;
                font-size: 20px;
                background-position: right;
        body{
                background-repeat: round;
                width:98%;
                height:600px;
            }
        </style>
    </head>
    <body>
        <%@include file="connect.jsp" %>
        try
                               {
        String newpswd;
        HttpSession se=request.getSession();
        //Class.forName("com.mysql.jdbc.Driver");
        newpswd =request.getParameter("t1");
       // Connection
con=DriverManager.getConnection("jdbc:mysql://localhost:3306/onlineshopping","root","password")
        String email =(String)session.getAttribute("id");
                                                89
```

```
out.println("Welcome:"+email);
       if(newpswd!=null)
       PreparedStatement pst=con.prepareStatement("update usertbl set password='"+newpswd+"'
where email=""+ email +""");
       int i=pst.executeUpdate();
       if(i>0)
           out.println("Password has been updated");
           response.sendRedirect("user_profile.jsp");
       catch(Exception e)
                             {
           out.println(e);
       }
       %>
        <center> <h1_class="heading">Enter your New Password</h1></center>
   <center>
   <form_method="post"_action="user_changePassword.jsp">
       Enter New Password <input type="password" name="t1"</td>
class="btn">
          class="btn"style="font-size:10pt;color:white;background-color:green;border:3px solid
#336600; padding: 4px"/>
          </form>
   </center>
   </body>
</html>
<%@ include file="header.jsp"%>
<%@page import="java.sql.PreparedStatement"%>
<%@page import="java.sql.Connection"%>
<%@page import="java.sql.*"%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
   <head>
       <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
                                           90
```

```
<title>Profile</title>
       <style>
        body {
 background-image: url('Images/pic22.jpg');
 background-repeat: no-repeat;
 background-attachment: fixed;
 background-size: cover;
}
            .div1{
                border:2px solid #00ffcc;
                display: inline-block;
                height: 10px;
                border-radius:20px 20px 20px;
            }
            .tbl
            {
                border:1px solid white;
                width:30%;
                font-size: 20px;
                color:black;
                background-color:grey;
                background-position: right;
            }
            .tbl1
                border:4px solid #66ff00;
                border-radius:34px 0px 34px 0px;
                width:100%;
                font-size: 10px;
                color:#ff3333;
                background-position: right;
            }
            .btn
            {
               background-color: black;
                border:2px solid white;
                border-radius :12px;
                height: 25px;
                width: 200px;
                font-size: 10px;
                color:white;
            }
```

```
.person
            font-size: xx-large;
            margin-left: 900px;
            .div2
           {
               display:inline-block;
               border:3px solid;
               font-size: x-large;
               color:#00ffcc;
           }
            .dd1
           {
               height:100px;
               width:700px;
                margin-top: 40px;
                border: 2px solid #00ffcc;
                border-radius:63px 23px 0px 0px;
           }
       </style>
    </head>
    <body>
    <h3 class="heading">Welcome to Your Profile!</h3>
     <form method="post" action="user_changePassword.jsp">
       <input type = "Submit" value="Change Password"style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px">
       </form>
        <form method="post" action="user_update.jsp">
       <input type = "Submit" value="Update Profile"style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px">
       </form>
          <br>
               <form method="post" action="user_login.jsp">
           <input type="submit" value="Logout"style="font-size:10pt;color:white;background-</pre>
color:green;border:3px solid #336600;padding:4px">
       </form>
```

```
>
                  <form method="post" action="mobileMarket.jsp">
                        <input type = "Submit" value="GO TO Mobile MARKET"</pre>
class="btn"style="font-size:10pt;color:white;background-color:green;border:3px solid
#336600; padding:4px">
                        </form>
                        <form method="post" action="laptopMarket.jsp">
                        <input type = "Submit" value="GO TO LAPTOP MARKET"</pre>
class="btn"style="font-size:10pt;color:white;background-color:green;border:3px solid
#336600; padding:4px">
                        </form>
                        <form method="post" action="clothsMarket.jsp">
                        <input type = "Submit" value="GO TO CLOTHS MARKET"</pre>
class="btn"style="font-size:10pt;color:white;background-color:green;border:3px solid
#336600; padding:4px"/>
                        </form>
                            <%@include file="connect.jsp" %>
       <%
          try
       HttpSession se=request.getSession();
       String email=(String)session.getAttribute("id");
       se.setAttribute("user_email", email);
       if(email!=null )
       PreparedStatement pst=con.prepareStatement("select *from usertbl where
email='"+email+"'");
       se.setAttribute("id", email);
       ResultSet rs=pst.executeQuery();
       out.println("<hr><u>Personal Details:</u>
>");
       while(rs.next())
          out.println("Name'"+rs.getString(1)+
                 "'   Email  "+
                 rs.getString(2) +"'   Mobile""+
                 rs.getString(4)+"'  Address ""+
                 rs.getString(5)+"' ");
       }
                                         93
```

```
out.println(" ");
            catch(Exception e)
                out.println(e);
        %>
     </div>
       </body>
</html>
<%@include file="header.jsp" %>
<%@page import="javax.servlet.annotation.WebServlet"%>
<%@page import="java.sql.PreparedStatement"%>
<%@page import="java.sql.Connection"%>
<%@page import="java.sql.*"%>
<%@page import="javax.servlet.*"%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
    <head>
        <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
        <title>User Register</title>
      <script>
 function isEmpty(){
     var data=document.getElementById("name").value;
     if(data.length==0){
       alert("Name is required");
       return false;
     return true;
  }
 function checkEmail() {
    var email = document.getElementById('txtEmail');
    var filter = /^([a-zA-Z0-9_\.\-])+\@(([a-zA-Z0-9\-])+\.)+([a-zA-Z0-9]{2,4})+$/;
    if (!filter.test(email.value)) {
    alert('Please provide a valid email address');
    email.focus;
    return false;
}
</script>
    </head><style>
 background-image: url('Images/pic8.jpg');
 background-repeat: no-repeat;
 background-attachment: fixed;
                                               94
```

```
background-size: cover;
}</style>
   <body>
   <center> <h3 style="margin-top:40px;">User Registration Form</h3></center>
   <center>
      <form method="post" action="user register.jsp" >
          Name 
         Email<input type="text" name="t2" class="btn"
id='txtEmail'>
         Password<input type="password" name="t3" class="btn">
         Mobile Numbertype="text" name="t4" class="btn">
          Address<textarea row="42" col="30" type="text" name="t5"</td>
class="btn"></textarea>
         onclick="Javascript:checkEmail();"style="font-size:10pt;color:white;background-
</form>
   </center>
      <%@include file="connect.jsp" %>
      <%
      try
         String name, email, password, mobile, address;
         name=request.getParameter("t1");
         email=request.getParameter("t2");
         password=request.getParameter("t3");
         mobile=request.getParameter("t4");
         address=request.getParameter("t5");
         String s;
         if(name!=null)
                s="insert into usertbl
values('"+name+"','"+email+"','"+password+"','"+mobile+"','"+address+"')";
                Statement stmt=con.createStatement();
                ResultSet check= stmt.executeQuery("select * from usertbl where
email='"+email+"'");
                if(check.next())
                   out.println("Already registered!!");
                }
                else
                PreparedStatement pst=con.prepareStatement(s);
                int i=pst.executeUpdate();
                Statement st=con.createStatement();
                ResultSet rs=st.executeQuery("select *from usertbl");
                out.println("Successfully registered!!");
      catch(Exception e)
         out.println(e);
      }
```

```
%>
</body>
</html>
<%@page import="java.sql.PreparedStatement"%>
<%@page import="java.sql.Connection"%>
<%@page import="java.sql.*"%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
   <head>
       <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
       <title>Update Profile</title>
      <style>
      body {
 background-image: url('Images/pic23.jpg');
 background-repeat: no-repeat;
 background-attachment: fixed;
 background-size: cover;
}
           .tbl
           {
              border:1px solid black;
              width:100%;
              color:black;
              background-position: right;
           }
       </style>
   </head>
   <body>
   <center>
       <table_width="100%">
           S.No.
                             Product Name
                             Mode
               Status
                               Feed Back 
                  <%
   try
           HttpSession se=request.getSession();
          String email=(String)se.getAttribute("user email");
         Connection con =
DriverManager.getConnection("jdbc:mysql://localhost:3306/onlineshopping","root","585858");
           PreparedStatement pst=con.prepareStatement("select
name,item,deliver,feedback,item_id from purchase where email='"+email+"'");
                                          96
```

```
ResultSet rs=pst.executeQuery();
          String status;
          int count=0;
          if(email!=null)
          while(rs.next())
                count++;
             status=rs.getString(3);
             if(status.equals("delivered"))
out.println(""+(count)+". "+rs.getString(2)+"'(By
CASH)!! 
                if(rs.getString(4)==null)
                       out.print( "'"+"No Feedback");
                             <form action='feedback.jsp' method='POST'>
                                 <input disabled type='text' name='productid' value=" <%</pre>
out.print(rs.getString(5)); %> ">
                           <input type='submit' value='Submit Feedback!'>
                              </form>
                              <%
                             out.println("");
                else
                {
                    out.println("'"+rs.getString(4)+"'");
                 }
                       out.print( "");
             else if(status.equals("not delivered"))
                out.println(""+(count)+". "+rs.getString(2)+"'(By
CASH)!!  NOT DELIVERED ");
          catch(Exception e)
             out.println(e);
      </center>
   </body>
                                       97
```

```
</html>
<%@page import="java.sql.PreparedStatement"%>
<%@page import="java.sql.Connection"%>
<%@page import="java.sql.*"%>
<%@include file="header.jsp" %>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<!DOCTYPE html>
<html>
   <head>
       <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
       <title>Update Profile</title>
      <style>
       body {
 background-image: url('Images/pic23.jpg');
 background-repeat: no-repeat;
 background-attachment: fixed;
 background-size: cover;
           .tbl
           {
               border: 0px solid black;
               width: 700px;
               font-size: 20px;
               color:black;
               background-position: right;
           }
       </style>
   </head>
   <body>
       <center>
       <form method="post" action="user_update.jsp">
           Fill Update Form<br>
               Name <input type="text" name="t1" class="btn">
       <%@include file="connect.jsp" %>
       <%
       try
       String name, password, mobile, address;
       name=request.getParameter("t1");
       password=request.getParameter("t3");
       mobile=request.getParameter("t4");
       address=request.getParameter("t5");
       String s;
       HttpSession se=request.getSession();
      String email =(String)session.getAttribute("id");
      String x;
      out.println("Welcome :"+email);
      <u>%></u>
         Email <id><input type="text" class="btn" value="<% out.println(email);</pre>
%>"
     disabled>
                                             98
```

```
<%
     if(name!=null)
     s="update usertbl set name='"+ name +"' ,
password='"+password+"',mobile='"+mobile+"',address='"+address+"' where email='"+ email +"'";
     //Class.forName("com.mysql.jdbc.Driver");
     //Connection con
=DriverManager.getConnection("jdbc:mysql://localhost:3306/onlineshopping","root","password");
     PreparedStatement pst=con.prepareStatement(s);
     int i=pst.executeUpdate();
     //Statement st=con.createStatement();
     // ResultSet rs=st.executeQuery("select *from usertbl");
     if(name!=null)
        // out.println("Name &nbsp Email &nbsp Password <br>");
      //while(rs.next())
         // {
       // out.println(rs.getString(1)+" "+rs.getString(2)+" "+rs.getString(3)+"<br>);
        // out.println("<br> <br> Updated
                if(i>0)
                   out.println("Updated");
                }
     catch(Exception e)
        out.println(e);
     %>
     Address<input_type="text"_name="t5" class="btn">
       <input type="Submit" value="Update" class="btn"style="font-
</form>
     </center>
                                 99
```

```
<center>
        <form method="post" action="user_profile.jsp">
        <input_type = "Submit"_value="Go To profile"_class="btn"style="font-</pre>
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px">
        </form>
        </center>
    </body>
</html>
<%@page import="java.sql.PreparedStatement"%>
<%@page import="java.sql.Connection"%>
<%@page import="java.sql.*"%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<%@include file="header.jsp" %>
<!DOCTYPE html>
<html>
    <head>
        <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
        <title>Mobile View</title>
        <style>
             .tbl
                 border: 0px solid black;
                 width:100%;
                 height: 30px;
                 font-size:20px;
                 color:black;
                 background-position: right;
        body{
                 background-repeat: round;
                 width:98%;
                 height:600px;
             }
        </style>
    </head>
    <body>
    <center><h2> Selected Product </h2></center>
```

```
<center>
   <tr_style='background-color:black;color:white;'>
          Brand
          Model
         Price
          Sim Type
          OSProcessor
          Size
          Camera
          Weight
          Battery 
          Warranty 
          ID
          Uploaded By
      <%@include file="connect.jsp" %>
 <%
      try
      HttpSession se=request.getSession();
      String product id =(String)se.getAttribute("product id");
      //out.println("PRODUCT ID:"+product_id);
      String money="";
      String brand;
      Statement st=con.createStatement();
      String query="select * from mobile where id='"+product id+"'";
      ResultSet rr=st.executeQuery("select * from mobile where id='"+product id+"'");
      // out.print(query);
      out.println(" ");
      while(rr.next())
          for(int i=1;i<=13;i++)</pre>
             if(i==1)
                brand=rr.getString(1);
                se.setAttribute("brand", brand);
             if(i==3)
                money=rr.getString(i);
          out.println(""+rr.getString(i)+"");
      se.setAttribute("money", money);
      out.println("");
      String mode;
     mode=request.getParameter("x");
      if(mode!=null)
                                    101
```

```
out.println(mode);
            if(mode.equals("online"))
            response.sendRedirect("onlinePayment.jsp");
            else
            {
               response.sendRedirect("purchase.jsp");
            }
         catch(Exception e)
           e.printStackTrace();
         %>
      </center>
   <br>
   <center>
   <form action="purchase.jsp" method="post">
      <h1></>Select Payment Mode</h1>
         Online<input type="radio" name="x" value="online">
         Cash on delivery<input type="radio" name="x"</td>
value="offline">
                           <input type="submit" value="DoPayment"style="font-</pre>
                  <
size:10pt;color:white;background-color:qreen;border:3px solid #336600;padding:4px">
      </form>
   </body>
</html>
<!DOCTYPE html>
<%@page import="java.sql.PreparedStatement"%>
<%@page import="java.sql.Connection"%>
<%@page import="java.sql.*"%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<%@include file="header.jsp" %>
<html>
   <head>
      <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
      <title>Laptop view</title>
   </head>
   <body>
   <h3 style="color:black;"> Details Of Your Selected Materials </h3>
   <center>
      Brand
            Specification
            Price
            Clock Speed
            RAM
            HDD
            System Architecture
            Battery
                                     102
```

```
Warranty 
              Product ID
              Owner
           <%@include file="connect.jsp" %>
      <%
          try
           HttpSession se=request.getSession();
           String idno =(String)se.getAttribute("product id");
           String user_email=(String)se.getAttribute("user_email");
           out.println("Hello:"+user email);
           String money="";
           String product_id;
           String brand;
           PreparedStatement pst =con.prepareStatement("select * from laptop where
id='"+idno+"'");
           ResultSet rs=pst.executeQuery();
           Statement st=con.createStatement();
           ResultSet rr=st.executeQuery("select * from laptop where id='"+idno+"'");
           out.println(" ");
           while(rr.next())
              for(int i=1;i<12;i++)</pre>
                  if(i==1)
                  {
                     brand=rr.getString(1);
                     se.setAttribute("brand", brand);
                  if(i==3)
                     money=rr.getString(i);
                  if(i==10)
                    product id=rr.getString(i);
                     se.setAttribute("product_id", product_id);
                  if(i==11)
                     se.setAttribute("owner_email", rr.getString(i));
                  out.println(""+rr.getString(i)+"");
           se.setAttribute("money", money);
           out.println("");
          out.println("You have to Pay "+ money );
          String mode;
          mode=request.getParameter("x");
          if(mode!=null)
              if(mode.equals("online"))
              response.sendRedirect("onlinePayment.jsp");
                                          103
```

```
else
                  response.sendRedirect("purchase.jsp");
           } }
           catch(Exception e)
           }
             e.printStackTrace();
           }
           %>
       </center>
         <center>
   <form action="purchase.jsp" method="post">
       <h1></>Select Payment Mode</h1>
          Online<input type="radio" name="x" value="online">
          Cash on Delivery<input type="radio" name="x"</td>
value="offline">
              <input type="submit" value="DoPayment"style="font-
size:10pt;color:white;background-color:green;border:3px solid #336600;padding:4px" />
       </form>
   </center>
   </body>
</html>
<%@page import="java.sql.PreparedStatement"%>
<%@page import="java.sql.Connection"%>
<%@page import="java.sql.*"%>
<%@page contentType="text/html" pageEncoding="UTF-8"%>
<%@include file="header.jsp" %>
<!DOCTYPE html>
<html>
   <head>
       <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
       <title>view</title>
       <style>
   body {
 background-image: url('Images/pic15.jpg');
 background-repeat: no-repeat;
 background-attachment: fixed;
 background-size: cover;}
           .tbl
           {
               border: 0px solid black;
              width:100%;
              height: 100px;
              font-size:30px;
               color:blue;
              background-position: right;
           }
            .tbll
              border: 0px solid white;
              width:100%;
               font-size: 15px;
               background-position: right;
           }
                                           104
```

```
body{
              background-repeat: round;
              width:98%;
              height: 600px;
          }
       </style>
   </head>
   <body>
   <h3 > Details Of Your Selected Materials </h3>
   <center> 
          Brand
              Price
              For Person
              Type
              Size 
              Color
              Product Id
              Owner 
          </center>
   <center>
   <%@include file="connect.jsp" %>
      <%
          try
          {
          HttpSession se=request.getSession();
          String idno =(String)se.getAttribute("id");
          String user_email=(String)se.getAttribute("user_email");
          out.println("Welcome"+user email+"<br>");
          String money="";
          String brand2;
          PreparedStatement pst =con.prepareStatement("select * from cloths where
id='"+idno+"'");
          ResultSet rs=pst.executeQuery();
          Statement st=con.createStatement();
          ResultSet rr=st.executeQuery("select * from cloths where id='"+idno+"'");
          out.println(" ");
          while(rr.next())
          {
              for(int i=1;i<=8;i++)</pre>
                 if(i==1)
                     brand2=rr.getString("id");
                     out.println("BRAND="+brand2);
                     se.setAttribute("product_id", brand2);
                 if(i==2)
                 {
                     money=rr.getString(i);
                 }
                if(i==8)
                    se.setAttribute("owner_email", rr.getString(i));
              out.println(""+rr.getString(i)+"");
                                         105
```

```
se.setAttribute("money", money);
        out.println("");
       out.println("You have to Pay "+ money );
       String mode;
       mode=request.getParameter("x");
        if(mode!=null)
           if(mode.equals("online"))
          response.sendRedirect("onlinePayment.jsp");
           else
             response.sendRedirect("purchase.jsp");
        catch(Exception e)
          e.printStackTrace();
        <u>%></u>
     </center>
  <form action="purchase.jsp" method="post">
     Select Payment Mode
        Online
        Cash on Delivery<input type="radio" name="x"</td>
value="offline">
                       <input type="submit" value="DoPayment"style="font-</pre>
        </form>
  </body>
</html>
```