***//IMPORT STATEMENTS***

*import java.sql.Connection;*

*import java.sql.DriverManager;*

*import java.sql.Statement;*

*import javax.swing.JOptionPane;*

***//CODING FOR*** *LOGIN BUTTONh*

*String pword = new String(p.getPassword());*

*String id = t1.getText();*

*if(!(pword.equals("")||id.equals("")))*

*{String str = null;*

*Statement stmt=null;*

*ResultSet rs = null;*

*try{*

*Class.forName("java.sql.Driver");*

*Connection conn = DriverManager.getConnection*

*("jdbc:mysql://localhost:3306/sms","root", "1234");*

*stmt = conn.createStatement();*

*String sql = "SELECT \* FROM LogIn WHERE user\_id= '"+id+"'" ;*

*rs = stmt.executeQuery(sql);*

*rs.next();*

*str = rs.getString("password");*

*if(str.equals(pword))*

*{*

*JOptionPane.showMessageDialog(this,"WELCOME "+id+"\n*

*ENJOY TOUR TO ARMY PUBLIC SCHOOL!!!");*

*this.setVisible(false);*

*new Change().setVisible(true);*

*}*

*else*

*{*

*JOptionPane.showMessageDialog(null,"Wrong Password or*

*Wrong ID"); }*

*}*

*catch(Exception e)*

*{ JOptionPane.showMessageDialog(this,e.getMessage());*

*}*

*} else*

*{ JOptionPane.showMessageDialog(null,"Fill the Details");*

*}*

***//CODING FOR*** *LABEL(Not yet a member, Register now....)*

*this.setVisible(false);*

*new Register\_Page().setVisible(true);*

***//IMPORT STATEMENTS***

*import java.sql.Connection;*

*import java.sql.DriverManager;*

*import java.sql.Statement;*

*import javax.swing.JOptionPane;*

*import java.awt.event.KeyEvent;*

***//CODING FOR*** *SIGN IN BUTTON*

*try{*

*Class.forName("com.mysql.jdbc.Driver");*

*Connectionc=(Connection)DriverManager.getConnection("jdbc:mysql:// localhost:3306/ sms","root","1234");*

*Statement s=null;*

*s = c.createStatement();*

*String p=new String(p1.getPassword());*

*String u=t2.getText();*

*String e= t3.getText();*

*String P=new String(p2.getPassword());*

*String m=t4.getText();*

*String g="";*

*if(r1.isSelected())*

*g="m";*

*else if(r2.isSelected()) g="f";*

*if(p==""||u==""||e==""||m==""||g==""||P=="")*

*{*

*JOptionPane.showMessageDialog(this,"Fill all details");*

*}*

*StringSQ="insert into login(username,password,gender,*

*user\_id,mobile\_no) values('"+u+"',"+p+",'"+g+"','"+e+"','"+m+"')";*

*int t=s.executeUpdate(SQ);*

*if(t!=0)*

*{*

*JOptionPane.showMessageDialog(this,"REGISTERED SUCCESSFULLY");*

*this.setVisible(false);*

*new Login().setVisible(true);*

*}*

*}*

*catch(Exception e)*

*{*

*JOptionPane.showMessageDialog(this,e.getMessage());*

*}*

***//CODING FOR*** *EXIT BUTTON*

*JOptionPane.showMessageDialog(null," THANK YOU \nPLEASE VISIT*

*AGAIN");*

*System.exit(0);*

***//CODING FOR*** *CLEAR BUTTON*

*p1.setText(null);*

*p2.setText(null);*

*t2.setText(null);*

*t3.setText(null);*

*t4.setText(null);*

*r1.setSelected(false);*

*r2.setSelected(false);*

***//CODING FOR*** *KEYTYPED EVENT(t2)*

*char k = evt.getKeyChar();*

*if(!((k>='A'&&k<='Z')||(k>='a'&&k<='z')||k==KeyEvent.VK\_BACK\_SPACE||k==KeyEvent.VK\_SPACE))*

*evt.consume();*

*String a=t2.getText();*

*int i=a.length();*

*if(i>=25)*

*{*

*evt.consume();*

*JOptionPane.showMessageDialog(null,"Only 25 characters allowed in*

*Username \n PLEASE CHECK");*

*}*

***//CODING FOR*** *KEYTYPED EVENT(t3)*

*String a=t3.getText();*

*int i=a.length();*

*if(i>=35)*

*{*

*evt.consume();*

*JOptionPane.showMessageDialog(null,"Only 35 characters allowed in*

*User Id\n PLEASE CHECK");*

*}*

***//CODING FOR*** *KEYTYPED EVENT(t4)*

*char k = evt.getKeyChar();*

*if(!((k>='0'&&k<='9')||k==KeyEvent.VK\_BACK\_SPACE||k==KeyEvent.VK\_SPACE))*

*evt.consume();*

*String a=t4.getText();*

*int i=a.length();*

*if(i>=10)*

*{evt.consume();*

*JOptionPane.showMessageDialog(null,"Only 10 digits allowed in Mobile*

*Number\n PLEASE CHECK");}*

***//CODING FOR*** *KEYTYPED EVENT(p1)*

*char k = evt.getKeyChar();*

*if(!((k>='0'&&k<='9')||k==KeyEvent.VK\_BACK\_SPACE||k==KeyEvent.VK\_SPACE))*

*evt.consume();*

*String a=new String(p1.getPassword());*

*int i=a.length();*

*if(i>=4)*

*{evt.consume();*

*JOptionPane.showMessageDialog(null,"Only 4 digits allowed in*

*password\n PLEASE CHECK"); }*

***//CODING FOR*** *KEYTYPED EVENT(p2)*

*char k = evt.getKeyChar();*

*if(!((k>='0'&&k<='9')||k==KeyEvent.VK\_BACK\_SPACE||k==KeyEvent.VK\_SPACE))*

*evt.consume();*

***//CODING FOR*** *FOCUSLOST EVENT(p2)*

*int f=0;*

*String P=new String(p2.getPassword());*

*String p=new String(p1.getPassword());*

*if(P.equals(p))*

*f=1;*

*if(f==0)*

*{*

*JOptionPane.showMessageDialog(null,"ReCheck your Password");*

*p2.setText(null);*

*}*

***//CODING FOR*** *LABEL(Start Tour!!!)*

*this.setVisible(false);*

*new Armypublicschool().setVisible(true);*

***//CODING FOR*** *CHANGE USERNAME BUTTON*

*this.setVisible(false);*

*new Change\_username().setVisible(true);*

***//CODING FOR*** *CHANGE PASSWORD BUTTON*

*this.setVisible(false);*

*new Change\_password().setVisible(true);*

***//CODING FOR*** *CHANGE MOBILE NUMBER BUTTON*

*this.setVisible(false);*

*new Change\_number().setVisible(true);*

***//CODING FOR*** *DELETE ACCOUNT BUTTON*

*this.setVisible(false);*

*new Change\_delete().setVisible(true);*

***//IMPORT STATEMENTS***

*import java.sql.Connection;*

*import java.sql.DriverManager;*

*import java.sql.Statement;*

*import javax.swing.JOptionPane;*

*import java.awt.event.KeyEvent;*

***//CODING FOR*** *CHANGE USER BUTTON*

*String user = t1.getText();*

*String nuser = t2.getText();*

*if(user.equals("")||nuser.equals(""))*

*{*

*JOptionPane.showMessageDialog(null,"Fill Details first");*

*}*

*else{ try{*

*Class.forName("com.mysql.jdbc.Driver");*

*Connectioncon=(Connection)DriverManager.getConnection*

*("jdbc:mysql://localhost:3306/sms","root","1234");*

*Statement s = con.createStatement();*

*String Sql = "update login set UserName= '"+nuser+"' where UserName =*

*'"+user+"'";*

*int r = s.executeUpdate(Sql);*

*if(r==0)*

*JOptionPane.showMessageDialog(null,"User doesn't exist");*

*else*

*JOptionPane.showMessageDialog(null,"User Name changed from*

*"+user+" to "+nuser);*

*this.setVisible(false);*

*new Change().setVisible(true);*

*}*

*catch(Exception e){*

*JOptionPane.showMessageDialog(null,e.getMessage());*

*}*

*}*

***//CODING FOR*** *KEYTYPED EVENT(t1)*

*char k = evt.getKeyChar();*

*if(!((k>='A'&&k<='Z')||(k>='a'&&k<='z')||k==KeyEvent.VK\_BACK\_SPACE||k==KeyEvent.VK\_SPACE))*

*evt.consume();*

*String a=t1.getText();*

*int i=a.length();*

*if(i>=25)*

*{*

*evt.consume();*

*JOptionPane.showMessageDialog(null,"Only 25 characters allowed in*

*Username");*

*}*

***//CODING FOR*** *KEYTYPED EVENT(t2)*

*char k = evt.getKeyChar();*

*if(!((k>='A'&&k<='Z')||(k>='a'&&k<='z')||k==KeyEvent.VK\_BACK\_SPACE||k==KeyEvent.VK\_SPACE))*

*evt.consume();*

*String a=t2.getText();*

*int i=a.length();*

*if(i>=25)*

*{*

*evt.consume();*

*JOptionPane.showMessageDialog(null,"Only 25 characters allowed in Username");*

*}*

***//IMPORT STATEMENTS***

*import java.sql.Connection;*

*import java.sql.DriverManager;*

*import java.sql.Statement;*

*import javax.swing.JOptionPane;*

*import java.awt.event.KeyEvent;*

***//CODING FOR*** *CHANGE PASSWORD BUTTON*

*String pass = t1.getText();*

*String npass = new String(p.getPassword());*

*if(pass.equals("")||npass.equals(""))*

*{*

*JOptionPane.showMessageDialog(null,"Fill Details first");*

*}*

*else{ try{*

*Class.forName("com.mysql.jdbc.Driver");*

*Connection con=(Connection)DriverManager.getConnection*

*("jdbc:mysql://localhost:3306/sms","root","1234");*

*Statement s = con.createStatement();*

*String Sql = "update login set password="+npass+" where password=*

*"+pass+"";*

*int r = s.executeUpdate(Sql);*

*if(r==0)*

*JOptionPane.showMessageDialog(null,"Password doesn't exist");*

*else*

*JOptionPane.showMessageDialog(null,"Password changed from*

*"+pass+" to "+npass+" Successfully!!!");*

*this.setVisible(false);*

*new Change().setVisible(true);*

*}*

*catch(Exception e){*

*JOptionPane.showMessageDialog(null,e.getMessage());*

*}*

*}*

***//CODING FOR*** *BACK ICON*

*this.setVisible(false);*

*new Change().setVisible(true);*

***//CODING FOR*** *KEYTYPED EVENT(t1)*

*{*

*char k = evt.getKeyChar();*

*if(!((k>='0'&&k<='9')||k==KeyEvent.VK\_BACK\_SPACE||k==KeyEvent.VK\_SPACE))*

*evt.consume();*

*}*

*{*

*String a=t1.getText();*

*int i=a.length();*

*if(i>=4)*

*{*

*evt.consume();*

*JOptionPane.showMessageDialog(null,"Only 4 digits allowed in*

*password");*

*}*

*}*

***//CODING FOR*** *KEYTYPED EVENT(p)*

*{ char k = evt.getKeyChar();*

*if(!((k>='0'&&k<='9')||k==KeyEvent.VK\_BACK\_SPACE||k==KeyEvent.VK\_SPACE))*

*evt.consume();*

*}*

*{*

*String a=new String(p.getPassword());*

*int i=a.length();*

*if(i>=4)*

*{*

*evt.consume();*

*JOptionPane.showMessageDialog(null,"Only 4 digits allowed in*

*password");*

*}*

*}*

***//IMPORT STATEMENTS***

*import java.sql.Connection;*

*import java.sql.DriverManager;*

*import java.sql.Statement;*

*import javax.swing.JOptionPane;*

*import java.awt.event.KeyEvent;*

***//CODING FOR*** *CHANGE NUMBER BUTTON*

*String mno = t1.getText();*

*String nmno = t2.getText();*

*if(mno.equals("")||nmno.equals(""))*

*{*

*JOptionPane.showMessageDialog(null,"Fill Details first");*

*}*

*else{*

*try {*

*Class.forName("com.mysql.jdbc.Driver");*

*Connection con=(Connection)DriverManager.getConnection*

*("jdbc:mysql://localhost:3306/sms","root","1234");*

*Statement s = con.createStatement();*

*String Sql = "Update login set mobile\_no='"+nmno+"' where*

*mobile\_no='"+mno+"'";*

*int r = s.executeUpdate(Sql);*

*if(r==0)*

*JOptionPane.showMessageDialog(null,"Mobile Number doesn't exist");*

*else*

*JOptionPane.showMessageDialog(null,"Mobile Number changed from*

*"+mno+" to "+nmno+" Successfully");*

*this.setVisible(false);*

*new Change().setVisible(true);*

*}*

*catch(Exception e){*

*JOptionPane.showMessageDialog(null,e.getMessage()); }*

*}*

***//CODING FOR*** *KEYTYPED EVENT(t1)*

*{ char k = evt.getKeyChar();*

*if(!((k>='0'&&k<='9')||k==KeyEvent.VK\_BACK\_SPACE||k==KeyEvent.VK\_SPACE))*

*evt.consume(); }*

*String a=t1.getText();*

*int i=a.length();*

*if(i>=10)*

*{ evt.consume();*

*JOptionPane.showMessageDialog(null,"Only 10 digits allowed ");*

*}*

***//CODING FOR*** *KEYTYPED EVENT(t2)*

*{*

*char k = evt.getKeyChar();*

*if(!((k>='0'&&k<='9')||k==KeyEvent.VK\_BACK\_SPACE||k==KeyEvent.VK\_SPACE))*

*evt.consume();*

*}*

*String a=t2.getText();*

*int i=a.length();*

*if(i>=10)*

*{*

*evt.consume();*

*JOptionPane.showMessageDialog(null,"Only 10 digits allowed ");*

*}*

***//CODING FOR*** *BACK ICON*

*this.setVisible(false);*

*new Change().setVisible(true);*

***//IMPORT STATEMENTS***

*import java.sql.Connection;*

*import java.sql.DriverManager;*

*import java.sql.Statement;*

*import javax.swing.JOptionPane;*

*import java.awt.event.KeyEvent;*

***//CODING FOR*** *DELETE BUTTON*

*String pass = t1.getText();*

*String user = t2.getText();*

*if(user.equals("")||pass.equals(""))*

*{*

*JOptionPane.showMessageDialog(null,"Fill Details first");*

*}*

*else{ try{*

*Class.forName("com.mysql.jdbc.Driver");*

*Connection con=(Connection)DriverManager.getConnection*

*("jdbc:mysql://localhost:3306/sms","root","1234");*

*Statement s = con.createStatement();*

*String Sql = "delete from login where UserName ='"+user+"' and*

*password="+pass+"";*

*int r = s.executeUpdate(Sql);*

*if(r==0)*

*JOptionPane.showMessageDialog(null,"Account doesn't exist");*

*else*

*JOptionPane.showMessageDialog(null,"Account deleted for "+pass+"*

*Successfully");*

*this.setVisible(false);*

*new Change().setVisible(true);*

*}*

*catch(Exception e){*

*JOptionPane.showMessageDialog(null,e.getMessage());}*

*}*

***//CODING FOR*** *KEYTYPED EVENT(t1)*

*{ char k = evt.getKeyChar();*

*if(!((k>='0'&&k<='9')||k==KeyEvent.VK\_BACK\_SPACE||k==KeyEvent.VK\_SPACE))*

*evt.consume();}*

*{ String a=t1.getText();*

*int i=a.length();*

*if(i>=4)*

*{ evt.consume();*

*JOptionPane.showMessageDialog(null,"Only 4 digits allowed in*

*password"); } }*

***//CODING FOR*** *KEYTYPED EVENT(t2)*

*char k = evt.getKeyChar();*

*if(!((k>='A'&&k<='Z')||(k>='a'&&k<='z')||k==KeyEvent.VK\_BACK\_SPACE||k==KeyEvent.VK\_SPACE))*

*evt.consume();*

*String a=t2.getText();*

*int i=a.length();*

*if(i>=25)*

*{*

*evt.consume();*

*JOptionPane.showMessageDialog(null,"Only 25 characters allowed in*

*Username");*

*}*

***//CODING FOR*** *BACK ICON*

*this.setVisible(false);*

*new Change().setVisible(true);*

***//CODING FOR*** *SHOW BUTTON*

*b.doClick();*

*ta.append(" The Army School Amritsar Cantt was established on 01 May 1985 under the directions and guiance of Mr. AK Dewan, the then General Officer in Commanding , Panther Division. The school began initially with only 156 students, which over the years have increased to 2919 students.....");*

***//CODING FOR*** *CLEAR BUTTON*

*ta.setText("");*

***//CODING FOR*** *BACK ICON*

*this.setVisible(false);*

*new Contents().setVisible(true);*

***//CODING FOR*** *LABEL(Information window)*

*this.setVisible(false);*

*new Information().setVisible(true);*

***//CODING FOR*** *LABEL(Admissions)*

*this.setVisible(false);*

*new Guidelines().setVisible(true);*

***//CODING FOR*** *LABEL(School faculty)*

*this.setVisible(false);*

*new School\_faculty().setVisible(true);*

***//CODING FOR*** *LABEL(Quiz time)*

*this.setVisible(false);*

*new Quiz1().setVisible(true);*

***//CODING FOR*** *LABEL(Contact us)*

*this.setVisible(false);*

*new Contacts().setVisible(true);*

***//CODING FOR*** *FORWARD ICON*

*this.setVisible(false);*

*new Admissiontest\_subject().setVisible(true);*

***//CODING FOR*** *BACK ICON*

*this.setVisible(false);*

*new Contents().setVisible(true);*

***//CODING FOR*** *CHECK BUTTON*

*String c1=(String)c.getSelectedItem();*

*if (c1.equalsIgnoreCase("i-v"))*

*{*

*b.doClick();*

*ta.append("English\t"+"Hindi\t"+"Maths\t"+"Basic science");*

*}*

*if (c1.equalsIgnoreCase("vi-x"))*

*{*

*b.doClick();*

*ta.append("Maths\tScience\tSst");*

*}*

*if (c1.equalsIgnoreCase("xi-xii"))*

*{*

*b.doClick();*

*ta.append("(Science)\t\tMaths\tPhysics\tChemistry"*

*+"\n"+"(Commerce)\t\tEconomics\tBst\tAccounts"*

*+"\n"+"(Arts)\t\tHistory\tGeography\tCivics");*

*}*

***//CODING FOR*** *CLEAR BUTTON*

*ta.setText("");*

***//CODING FOR*** *FORWARD ICON*

*this.setVisible(false);*

*new Subject\_offered().setVisible(true);*

***//CODING FOR*** *BACK ICON*

*this.setVisible(false);*

*new Guidelines().setVisible(true);*

***//CODING FOR*** *CHECK BUTTON*

*String c1=(String)c.getSelectedItem();*

*if (c1.equalsIgnoreCase("SCIENCE"))*

*{*

*b.doClick();*

*ta.append("1.PHYSICS\n2.CHEMISTRY\n3.BIOLOGY/MATHS\n4.ENGLISH\n5.IP/PHYSICAL EDU");*

*}*

*if (c1.equalsIgnoreCase("COMMERCE"))*

*{*

*b.doClick();*

*ta.append("1.ACCOUNTANCY\n2.BUSINESS STUDIES\n3.ECONOMICS\n4.PHYSICAL EDU/IP\n5.ENGLISH");*

*}*

*if (c1.equalsIgnoreCase("HUMANITIES"))*

*{*

*b.doClick();*

*ta.append("1.GEOGRAPHY\n2.PSYCHOLOGY\n3.PHYSICAL EDU\n4.FINE ARTS(painting)/HISTORY\n5.ENGLISH");*

*}*

***//CODING FOR*** *CLEAR BUTTON*

*ta.setText("");*

***//CODING FOR*** *FORWARD ICON*

*this.setVisible(false);*

*new Age\_criteria().setVisible(true);*

***//CODING FOR*** *BACK ICON*

*this.setVisible(false);*

*new Admissiontest\_subject().setVisible(true);*

***//CODING FOR*** *CHECK BUTTON*

*String c=(String)c1.getSelectedItem();*

*if (c.equalsIgnoreCase("I"))*

*{ b.doClick();*

*ta.append("MINIMUM AGE OF STUDENT MUST BE 5 YEARS ");*

*}*

*if (c.equalsIgnoreCase("II"))*

*{ b.doClick();*

*ta.append("MINIMUM AGE OF STUDENT MUST BE 6 YEARS ");*

*}*

*if (c.equalsIgnoreCase("III"))*

*{ b.doClick();*

*ta.append("MINIMUM AGE OF STUDENT MUST BE 7 YEARS ");*

*}*

*if (c.equalsIgnoreCase("IV"))*

*{ b.doClick();*

*ta.append("MINIMUM AGE OF STUDENT MUST BE 8 YEARS ");*

*}*

*if (c.equalsIgnoreCase("V"))*

*{ b.doClick();*

*ta.append("MINIMUM AGE OF STUDENT MUST BE 9 YEARS ");*

*}*

*if (c.equalsIgnoreCase("VI"))*

*{ b.doClick();*

*ta.append("MINIMUM AGE OF STUDENT MUST BE 10 YEARS ");*

*}*

*if (c.equalsIgnoreCase("VII"))*

*{ b.doClick();*

*ta.append("MINIMUM AGE OF STUDENT MUST BE 11 YEARS ");*

*}*

*if (c.equalsIgnoreCase("VIII"))*

*{ b.doClick();*

*ta.append("MINIMUM AGE OF STUDENT MUST BE 12 YEARS ");*

*}*

*if (c.equalsIgnoreCase("IX-X"))*

*{ b.doClick();*

*ta.append("MINIMUM AGE OF STUDENT MUST BE 13-14 YEARS ");*

*}*

***//CODING FOR*** *CLEAR BUTTON*

*ta.setText("");*

***//CODING FOR*** *FORWARD ICON*

*this.setVisible(false);*

*new Marks\_for\_admission().setVisible(true);*

***//CODING FOR*** *BACK ICON*

*this.setVisible(false);*

*new Subject\_offered().setVisible(true);*

***//IMPORT STATEMENTS***

*import java.sql.Connection;*

*import java.sql.DriverManager;*

*import java.sql.Statement;*

*import javax.swing.JOptionPane;*

*import java.sql.\*;*

*import javax.swing.table.\*;*

***//CODING FOR*** *DISPLAY BUTTON*

*DefaultTableModel model=(DefaultTableModel)t1.getModel();*

*int rows=model.getRowCount();*

*if(rows>0){*

*for(int i=0;i<rows;i++)*

*{*

*model.removeRow(0);*

*}*

*}*

*String q="select \* from MARKS";*

*try{*

*Class.forName("com.mysql.jdbc.Driver").newInstance();*

*Connection con=(Connection)DriverManager.getConnection*

*("jdbc:mysql://localhost:3306/sms","root","1234");*

*Statement s = con.createStatement();*

*ResultSet rs=s.executeQuery(q);*

*while(rs.next())*

*{*

*String r=rs.getString("STREAM");*

*String S=rs.getString("SCIENCE");*

*String M=rs.getString("MATHEMATICS");*

*String E=rs.getString("ENGLISH");*

*model.addRow(new Object[]{r,S,M,E});*

*}*

*}*

*catch(Exception e)*

*{*

*JOptionPane.showMessageDialog(this, e.getMessage());*

*}*

***//CODING FOR*** *FORWARD ICON*

*this.setVisible(false);*

*new School\_faculty().setVisible(true);*

***//CODING FOR*** *BACK ICON*

*this.setVisible(false);*

*new Age\_criteria().setVisible(true);*

***//CODING FOR*** *TEACHERS BUTTON*

*this.setVisible(false);*

*new Teacher\_information().setVisible(true);*

***//CODING FOR*** *STUDENT BUTTON*

*this.setVisible(false);*

*new Student\_information().setVisible(true);*

***//CODING FOR*** *EMPLOYEES BUTTON*

*this.setVisible(false);*

*new Employee\_information().setVisible(true);*

***//IMPORT STATEMENTS***

*import java.sql.Connection;*

*import java.sql.DriverManager;*

*import java.sql.Statement;*

*import javax.swing.JOptionPane;*

*import java.sql.\*;*

*Statement s=null;*

*ResultSet rs=null;*

*String SQL="SELECT \* FROM student";*

***//CODING FOR*** *SAVE DATA BUTTON*

*try*

*{*

*Class.forName("com.mysql.jdbc.Driver");*

*Connection con=(Connection)DriverManager.getConnection*

*("jdbc:mysql://localhost:3306/sms","root","1234");*

*s = con.createStatement();*

*String r=txt\_roll.getText();*

*String fn=txt\_firstname.getText();*

*String ln=txt\_lastname.getText();*

*String classn=txt\_classname.getText();*

*String year=txt\_year.getText();*

*String date=txt\_birthday.getText();*

*String number=txt\_mobile.getText();*

*String sex=txt\_sex.getText();*

*String padd=txt\_permanent.getText();*

*String pradd=txt\_present.getText();*

*String strSQL="insert into student(rollno,firstname,lastname,class,year,*

*birthday,mobileno,sex,permanentaddress,presentaddress) values('"+(r)+"','"+(fn)+"','"+(ln)+"','"+(classn)+"','"+(year)+"','"+(date)+"','"+(number)+"','"+(sex)+"','"+(padd)+"','"+(pradd)+"')";*

*int rowsEffected=s.executeUpdate(strSQL);*

*JOptionPane.showMessageDialog(null, "Data Save Successfully.");*

*}*

*catch (Exception e)*

*{*

*JOptionPane.showMessageDialog(null, e.getMessage());*

*}*

***//CODING FOR*** *UPDATE BUTTON*

*try{*

*Class.forName("com.mysql.jdbc.Driver");*

*Connection con=(Connection)DriverManager.getConnection*

*("jdbc:mysql://localhost:3306/sms","root","1234");*

*s = con.createStatement();*

*String r=txt\_roll.getText();*

*String fn=txt\_firstname.getText();*

*String ln=txt\_lastname.getText();*

*String classn=txt\_classname.getText();*

*String year=txt\_year.getText();*

*String date=txt\_birthday.getText();*

*String number=txt\_mobile.getText();*

*String sex=txt\_sex.getText();*

*String padd=txt\_permanent.getText();*

*String pradd=txt\_present.getText();*

*String sql="Update student set rollno='"+(r)+"',firstname='"+(fn)+"' ,lastname='"+(ln)+"',class='"+(classn)+"',year='"+(year)+"',birthday='"+(date)+"',mobileno='"+(number)+"',sex='"+(sex)+"',permanentaddress='"+(padd)+"',presentaddress='"+(pradd)+"' where rollno='"+(r)+"'";*

*int rowsEffected=s.executeUpdate(sql);*

*if(rowsEffected==0)*

*JOptionPane.showMessageDialog(null,"Record doesn't exist");*

*else*

*JOptionPane.showMessageDialog(null,"Record Updated*

*Successfully.");*

*} catch (Exception e) {*

*JOptionPane.showMessageDialog(null,"We face a Problem.");*

*}*

***//CODING FOR*** *DELETE BUTTON*

*try{*

*Class.forName("com.mysql.jdbc.Driver");*

*Connection con=(Connection)DriverManager.getConnection*

*("jdbc:mysql://localhost:3306/sms","root","1234");*

*s = con.createStatement();*

*String r=txt\_roll.getText();*

*String sql="delete from student where rollno='"+(r)+"'";*

*int rowsEffected=s.executeUpdate(sql);*

*if(rowsEffected==0)*

*JOptionPane.showMessageDialog(null,"Record doesn't exist");*

*else*

*JOptionPane.showMessageDialog(null, "Data Deleted Successfully");*

*}*

*catch (Exception e)*

*{*

*JOptionPane.showMessageDialog(null,"We face a Problem.");*

*}*

***//CODING FOR*** *CLEAR BUTTON*

*txt\_roll.setText("");*

*txt\_firstname.setText("");*

*txt\_lastname.setText("");*

*txt\_classname.setText("");*

*txt\_year.setText("");*

*txt\_birthday.setText("");*

*txt\_mobile.setText("");*

*txt\_sex.setText("");*

*txt\_permanent.setText("");*

*txt\_present.setText("");*

***//CODING FOR*** *VIEW DATA BUTTON*

*this.setVisible(false);*

*new Student\_data().setVisible(true);*

***//CODING FOR*** *EXIT BUTTON*

*System.exit(0);*

***//IMPORT STATEMENTS***

*import java.sql.Connection;*

*import java.sql.DriverManager;*

*import java.sql.Statement;*

*import javax.swing.JOptionPane;*

*import java.sql.\*;*

***//CODING FOR*** *DISPLAY BUTTON*

*DefaultTableModel model=(DefaultTableModel)t1.getModel();*

*int rows=model.getRowCount();*

*if(rows>0){*

*for(int i=0;i<rows;i++)*

*{ model.removeRow(0);*

*} }*

*String q="select \* from student";*

*try{*

*Class.forName("com.mysql.jdbc.Driver").newInstance();*

*Connection con=(Connection)DriverManager.getConnection*

*("jdbc:mysql://localhost:3306/sms","root","1234");*

*Statement s = con.createStatement();*

*ResultSet rs=s.executeQuery(q);*

*while(rs.next()){*

*String r=rs.getString("rollno");*

*String fn=rs.getString("firstname");*

*String ln=rs.getString("lastname");*

*String classn=rs.getString("class");*

*String year=rs.getString("year");*

*String date=rs.getString("birthday");*

*String number=rs.getString("mobileno");*

*String sex=rs.getString("sex");*

*String padd=rs.getString("permanentaddress");*

*String pradd=rs.getString("presentaddress");*

*model.addRow(new Object[]{r,fn,ln,classn,year,*

*date,number,sex,padd,pradd});*

*} }*

*catch(Exception e){*

*JOptionPane.showMessageDialog(this, e.getMessage());*

*}*

***//CODING FOR*** *HOME BUTTON*

*this.setVisible(false);*

*new School\_faculty().setVisible(true);*

***//CODING FOR*** *CLOSE BUTTON*

*System.exit(0);*

***//IMPORT STATEMENTS***

*import java.sql.Connection;*

*import java.sql.DriverManager;*

*import java.sql.Statement;*

*import javax.swing.JOptionPane;*

*import java.sql.\*;*

*Statement s=null;*

*ResultSet rs=null;*

*String SQL="SELECT \* FROM teacher";*

***//CODING FOR*** *SAVE DATA BUTTON*

*try{*

*Class.forName("com.mysql.jdbc.Driver");*

*Connection con=(Connection)DriverManager.getConnection*

*("jdbc:mysql://localhost:3306/sms","root","1234");*

*s = con.createStatement();*

*String r=txt\_id.getText();*

*String fn=txt\_firstname.getText();*

*String ln=txt\_lastname.getText();*

*String position=txt\_position.getText();*

*String exp=txt\_exp.getText();*

*String date=txt\_birthday.getText();*

*String number=txt\_mobile.getText();*

*String sex=txt\_sex.getText();*

*String padd=txt\_permanent.getText();*

*String pradd=txt\_present.getText();*

*String strSQL="insert into teacher(teacher\_id,firstname,lastname,*

*position,experience,birthday,mobileno,sex,permanentaddress,presentaddress) values('"+(r)+"','"+(fn)+"','"+(ln)+"','"+(position)+"','"+(exp)+"','"+(date)+"','"+(number)+"','"+(sex)+"','"+(padd)+"','"+(pradd)+"')";*

*int rowsEffected=s.executeUpdate(strSQL);*

*JOptionPane.showMessageDialog(null, "Data Save Successfully.");*

*}*

*catch (Exception e) {*

*JOptionPane.showMessageDialog(null, e.getMessage());*

*}*

***//CODING FOR*** *UPDATE BUTTON*

*try{*

*Class.forName("com.mysql.jdbc.Driver");*

*Connection con=(Connection)DriverManager.getConnection*

*("jdbc:mysql://localhost:3306/sms","root","1234");*

*s = con.createStatement();*

*String r=txt\_id.getText();*

*String fn=txt\_firstname.getText();*

*String ln=txt\_lastname.getText();*

*String position=txt\_position.getText();*

*String exp=txt\_exp.getText();*

*String date=txt\_birthday.getText();*

*String number=txt\_mobile.getText();*

*String sex=txt\_sex.getText();*

*String padd=txt\_permanent.getText();*

*String pradd=txt\_present.getText();*

*String sql="Update teacher set teacher\_id='"+(r)+"',firstname=*

*'"+(fn)+"',lastname='"+(ln)+"',position='"+(position)+"', experience=*

*'"+(exp)+"',birthday='"+(date)+"',mobileno='"+(number)+"',sex='"+(sex)+"', permanentaddress='"+(padd)+"',presentaddress='"+(pradd)+"' where teacher\_id='"+(r)+"'";*

*int rowsEffected=s.executeUpdate(sql);*

*if(rowsEffected==0)*

*JOptionPane.showMessageDialog(null,"Record doesn't exist");*

*else*

*JOptionPane.showMessageDialog(null,"Record Updated Successfully.");*

*}*

*catch (Exception e)*

*{*

*JOptionPane.showMessageDialog(null,"We face a Problem.");*

*}*

***//CODING FOR*** *DELETE BUTTON*

*try{*

*Class.forName("com.mysql.jdbc.Driver");*

*Connection con=(Connection)DriverManager.getConnection*

*("jdbc:mysql://localhost:3306/sms","root","1234");*

*s = con.createStatement();*

*String r=txt\_id.getText();*

*String sql="delete from teacher where teacher\_id='"+(r)+"'";*

*int rowsEffected=s.executeUpdate(sql);*

*if(rowsEffected==0)*

*JOptionPane.showMessageDialog(null,"Record doesn't exist");*

*else*

*JOptionPane.showMessageDialog(null, "Data Deleted Successfully");*

*}*

*catch (Exception e)*

*{*

*JOptionPane.showMessageDialog(null,"We face a Problem.");*

*}*

***//CODING FOR*** *CLEAR BUTTON*

*txt\_id.setText("");*

*txt\_firstname.setText("");*

*txt\_lastname.setText("");*

*txt\_position.setText("");*

*txt\_exp.setText("");*

*txt\_birthday.setText("");*

*txt\_mobile.setText("");*

*txt\_sex.setText("");*

*txt\_permanent.setText("");*

*txt\_present.setText("");*

***//CODING FOR*** *VIEW DATA BUTTON*

*this.setVisible(false);*

*new Teacher\_data().setVisible(true);*

***//CODING FOR*** *EXIT BUTTON*

*System.exit(0);*

***//IMPORT STATEMENTS***

*import java.sql.Connection;*

*import java.sql.DriverManager;*

*import java.sql.Statement;*

*import javax.swing.JOptionPane;*

*import java.sql.\*;*

***//CODING FOR*** *DISPLAY BUTTON*

*DefaultTableModel model=(DefaultTableModel)t1.getModel();*

*int rows=model.getRowCount();*

*if(rows>0){*

*for(int i=0;i<rows;i++){*

*model.removeRow(0);*

*}*

*}*

*String q="select \* from teacher";*

*try{*

*Class.forName("com.mysql.jdbc.Driver").newInstance();*

*Connection con=(Connection)DriverManager.getConnection*

*("jdbc:mysql://localhost:3306/sms","root","1234");*

*Statement s = con.createStatement();*

*ResultSet rs=s.executeQuery(q);*

*while(rs.next()){*

*String r=rs.getString("teacher\_id");*

*String fn=rs.getString("firstname");*

*String ln=rs.getString("lastname");*

*String classn=rs.getString("position");*

*String year=rs.getString("experience");*

*String date=rs.getString("birthday");*

*String number=rs.getString("mobileno");*

*String sex=rs.getString("sex");*

*String padd=rs.getString("permanentaddress");*

*String pradd=rs.getString("presentaddress");*

*model.addRow(new Object[]{r,fn,ln,classn,year,date,*

*number,sex,padd,pradd});*

*}*

*}*

*catch(Exception e)*

*{*

*JOptionPane.showMessageDialog(this, e.getMessage());*

*}*

***//CODING FOR*** *HOME BUTTON*

*this.setVisible(false);*

*new chool\_faculty().setVisible(true);*

***//CODING FOR*** *CLOSE BUTTON*

*System.exit(0);*

***//IMPORT STATEMENTS***

*import java.sql.Connection;*

*import java.sql.DriverManager;*

*import java.sql.Statement;*

*import javax.swing.JOptionPane;*

*import java.sql.\*;*

*Statement s=null;*

*ResultSet rs=null;*

*String SQL="SELECT \* FROM employee";*

***//CODING FOR*** *SAVE DATA BUTTON*

*try{*

*Class.forName("com.mysql.jdbc.Driver");*

*Connection con=(Connection)DriverManager.getConnection*

*("jdbc:mysql://localhost:3306/sms","root","1234");*

*s = con.createStatement();*

*String r=txt\_id.getText();*

*String fn=txt\_firstname.getText();*

*String ln=txt\_lastname.getText();*

*String position=txt\_position.getText();*

*String exp=txt\_exp.getText();*

*String date=txt\_birthday.getText();*

*String number=txt\_mobile.getText();*

*String sex=txt\_sex.getText();*

*String padd=txt\_permanent.getText();*

*String pradd=txt\_present.getText();*

*String strSQL="insert into employee(employee\_id,firstname,*

*lastname,position,experience,birthday,mobileno,sex,permanentaddress,presentaddress) values('"+(r)+"','"+(fn)+"','"+(ln)+"','"+(position)+"','"+(exp)+"',*

*'"+(date)+"','"+(number)+"','"+(sex)+"','"+(padd)+"','"+(pradd)+"')";*

*int rowsEffected=s.executeUpdate(strSQL);*

*JOptionPane.showMessageDialog(null, "Data Save Successfully.");*

*}*

*catch (Exception e)*

*{*

*JOptionPane.showMessageDialog(null, e.getMessage());*

*}*

***//CODING FOR*** *UPDATE BUTTON*

*try{*

*Class.forName("com.mysql.jdbc.Driver");*

*Connection con=(Connection)DriverManager.getConnection*

*("jdbc:mysql://localhost:3306/sms","root","1234");*

*s = con.createStatement();*

*String r=txt\_id.getText();*

*String fn=txt\_firstname.getText();*

*String ln=txt\_lastname.getText();*

*String position=txt\_position.getText();*

*String exp=txt\_exp.getText();*

*String date=txt\_birthday.getText();*

*String number=txt\_mobile.getText();*

*String sex=txt\_sex.getText();*

*String padd=txt\_permanent.getText();*

*String pradd=txt\_present.getText();*

*String sql="Update employee set employee\_id='"+(r)+"',firstname=*

*'"+(fn)+"',lastname='"+(ln)+"',position='"+(position)+"', experience=*

*'"+(exp)+"',birthday='"+(date)+"',mobileno='"+(number)+"',sex='"+(sex)+"',*

*permanentaddress='"+(padd)+"',presentaddress='"+(pradd)+"' where*

*employee\_id='"+(r)+"'";*

*int rowsEffected=s.executeUpdate(sql);*

*if(rowsEffected==0)*

*JOptionPane.showMessageDialog(null,"Record doesn't exist");*

*else*

*JOptionPane.showMessageDialog(null,"Record Updated Successfully.");*

*} catch (Exception e)*

*{*

*JOptionPane.showMessageDialog(null,"We face a Problem.");*

*}*

***//CODING FOR*** *DELETE BUTTON*

*try{*

*Class.forName("com.mysql.jdbc.Driver");*

*Connection con=(Connection)DriverManager.getConnection("jdbc:mysql://localhost:3306/sms","root","1234");*

*s = con.createStatement();*

*String r=txt\_id.getText();*

*String sql="delete from employee where employee\_id='"+(r)+"'";*

*int rowsEffected=s.executeUpdate(sql);*

*if(rowsEffected==0)*

*JOptionPane.showMessageDialog(null,"Record doesn't exist");*

*else*

*JOptionPane.showMessageDialog(null, "Data Deleted Successfully");*

*}*

*catch (Exception e) {*

*JOptionPane.showMessageDialog(null,"We face a Problem."); }*

***//CODING FOR*** *CLEAR BUTTON*

*txt\_id.setText("");*

*txt\_firstname.setText("");*

*txt\_lastname.setText("");*

*txt\_position.setText("");*

*txt\_exp.setText("");*

*txt\_birthday.setText("");*

*txt\_mobile.setText("");*

*txt\_sex.setText("");*

*txt\_permanent.setText("");*

*txt\_present.setText("");*

***//CODING FOR*** *VIEW DATA BUTTON*

*this.setVisible(false);*

*new Employee\_data().setVisible(true);*

***//CODING FOR*** *EXIT BUTTON*

*System.exit(0);*

***//IMPORT STATEMENTS***

*import java.sql.Connection;*

*import java.sql.DriverManager;*

*import java.sql.Statement;*

*import javax.swing.JOptionPane;*

*import java.sql.\*;*

***//CODING FOR*** *DISPLAY BUTTON*

*DefaultTableModel model=(DefaultTableModel)t1.getModel();*

*int rows=model.getRowCount();*

*if(rows>0){*

*for(int i=0;i<rows;i++){*

*model.removeRow(0);*

*}*

*}*

*String q="select \* from employee";*

*try{*

*Class.forName("com.mysql.jdbc.Driver").newInstance();*

*Connection con=(Connection)DriverManager.getConnection*

*("jdbc:mysql://localhost:3306/sms","root","1234");*

*Statement s = con.createStatement();*

*ResultSet rs=s.executeQuery(q);*

*while(rs.next())*

*{*

*String r=rs.getString("employee\_id");*

*String fn=rs.getString("firstname");*

*String ln=rs.getString("lastname");*

*String classn=rs.getString("position");*

*String year=rs.getString("experience");*

*String date=rs.getString("birthday");*

*String number=rs.getString("mobileno");*

*String sex=rs.getString("sex");*

*String padd=rs.getString("permanentaddress");*

*String pradd=rs.getString("presentaddress");*

*model.addRow(new Object[]{r,fn,ln,classn,year,*

*date,number,sex,padd,pradd});*

*}*

*}*

*catch(Exception e)*

*{*

*JOptionPane.showMessageDialog(this, e.getMessage());*

*}*

***//CODING FOR*** *HOME BUTTON*

*this.setVisible(false);*

*new chool\_faculty().setVisible(true);*

***//CODING FOR*** *CLOSE BUTTON*

*System.exit(0);*

***//CODING FOR*** *LABEL*

*ta.append(" SCHOOL-ARMY PUBLIC SCHOOL"*

*+ "\n CITY-(KHASA)AMRITSAR"*

*+ "\n PIN-143001"*

*+ "\n MOBILE NUMBER-2344567843"*

*+ "\n EMAIL-APSAMRITSAR@GMAIL.COM");*

***//CODING FOR*** *LABEL(exit)*

*JOptionPane.showMessageDialog(this,"THANK YOU \n HOPE YOU*

*ENJOYED THE TOUR TO ARMY PUBLIC SCHOOL \n VISIT US AGAIN");*

*JOptionPane.showInputDialog("ENTER YOU EXPERIENCE");*

*System.exit(0);*

***//CODING FOR*** *CHECK BUTTON*

*if (r1.isSelected())*

*{ l2.setVisible(false);*

*l1.setVisible(true);}*

*else if (r2.isSelected())*

*{ l2.setVisible(false);*

*l1.setVisible(true);}*

*else if (r3.isSelected())*

*{ l1.setVisible(false);*

*l2.setVisible(true);}*

*else if (r4.isSelected())*

*{ l2.setVisible(false);*

*l1.setVisible(true);}*

***//CODING FOR*** *PREVIOUS BUTTON*

*this.setVisible(false);*

*new Contents().setVisible(true);*

***//CODING FOR*** *NEXT BUTTON*

*this.setVisible(false);*

*new Quiz2().setVisible(true);*

***//CODING FOR*** *CHECK BUTTON*

*if (r1.isSelected())*

*{ l2.setVisible(false);*

*l1.setVisible(true);}*

*else if (r2.isSelected())*

*{ l2.setVisible(false);*

*l1.setVisible(true);}*

*else if (r3.isSelected())*

*{ l1.setVisible(false);*

*l2.setVisible(true);}*

*else if (r4.isSelected())*

*{ l2.setVisible(false);*

*l1.setVisible(true);}*

***//CODING FOR*** *PREVIOUS BUTTON*

*this.setVisible(false);*

*new Quiz1().setVisible(true);*

***//CODING FOR*** *NEXT BUTTON*

*this.setVisible(false);*

*new Quiz3().setVisible(true);*

***//CODING FOR*** *CHECK BUTTON*

*if (r1.isSelected())*

*{ l2.setVisible(false);*

*l1.setVisible(true);}*

*else if (r2.isSelected())*

*{ l2.setVisible(false);*

*l1.setVisible(true);}*

*else if (r3.isSelected())*

*{ l1.setVisible(false);*

*l2.setVisible(true);}*

*else if (r4.isSelected())*

*{ l2.setVisible(false);*

*l1.setVisible(true);}*

***//CODING FOR*** *PREVIOUS BUTTON*

*this.setVisible(false);*

*new Quiz2().setVisible(true);*

***//CODING FOR*** *NEXT BUTTON*

*this.setVisible(false);*

*new Quiz4().setVisible(true);*

***//CODING FOR*** *CHECK BUTTON*

*if (r1.isSelected())*

*{ l2.setVisible(false);*

*l1.setVisible(true);}*

*else if (r2.isSelected())*

*{ l2.setVisible(false);*

*l1.setVisible(true);}*

*else if (r3.isSelected())*

*{ l1.setVisible(false);*

*l2.setVisible(true);}*

*else if (r4.isSelected())*

*{ l2.setVisible(false);*

*l1.setVisible(true);}*

***//CODING FOR*** *PREVIOUS BUTTON*

*this.setVisible(false);*

*new Quiz3().setVisible(true);*

***//CODING FOR*** *NEXT BUTTON*

*this.setVisible(false);*

*new Quiz5().setVisible(true);*

***//CODING FOR*** *CHECK BUTTON*

*if (r1.isSelected())*

*{ l2.setVisible(false);*

*l1.setVisible(true);}*

*else if (r2.isSelected())*

*{ l2.setVisible(false);*

*l1.setVisible(true);}*

*else if (r3.isSelected())*

*{ l1.setVisible(false);*

*l2.setVisible(true);}*

*else if (r4.isSelected())*

*{ l2.setVisible(false);*

*l1.setVisible(true);}*

***//CODING FOR*** *PREVIOUS BUTTON*

*this.setVisible(false);*

*new Quiz4().setVisible(true);*

***//CODING FOR*** *NEXT BUTTON*

*this.setVisible(false);*

*new Contents().setVisible(true);*