

PSNA College of Engineering & Technology, Dindigul – 624 622

(An Autonomous Institution affiliated to Anna University, Chennai)

NBA | AICTE | NAAC with A++

Department of Computer Applications

Vee Healthtek Private Limited, Chennai

Date of Visit: 28 - 11 - 2023 No. of Student Placed: 4

Placed Student List

S.No	Name of the Students	Salary	
1	Anitha A	3 LPA	
2	Gayathri K	3 LPA	
3	Sri Siva Durga K	3 LPA	
4	Thanusha V	3 LPA	



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Date of Visit: 28 - 11 - 2023 No. of Student Attended: 27

Attended Student List

S.No	Name of the Students	S.No	Name of the Students
1	Ajay V	15	Sathish Kumar B
2	Anitha A	16	Sethuraman S
3	Arun Pandian P	17	Sheik Abdulla N
4	Daniel Athisaya Poun A C	18	Sowmiya N
5	Dinesh Babu N G	19	Sri Siva Durga K
6	Gayathri K	20	Surya V S
7	Kavya Joan A	21	Suriyaprakash B J
8	Mohan K	22	Thanusha V
9	Moulika R	23	Varsha C
10	Muthu Krishnan D	24	Vignesh G
11	Pavithra M	25	Vignesh S J
12	Prasanna G	26	Vishnu Prakash B
13	Rajkumar R	27	Visswa Aravind V
14	Rithickshan R		

S.No: 7

Exp. Name: Create a Personal Information
System using Swing

Date: 2023-12-08

Aim:

To create a personal information system using swing.

Source Code:

```
package swing.gui;
import java.awt.*;
import javax.swing.*;
import javax.swing.border.EmptyBorder;
import java.awt.event.ActionEvent;
import java.awt.event.ActionListener;
import java.sql.*;
public class Exe_7 extends JFrame {
  private static final long serialVersionUID = 1L;
  private JPanel contentPane;
  private JTextField email;
  private JTextField username;
  private JPasswordField passwordField;
  private JButton btnNewButton;
  public static void main(String[] args) {
    EventQueue.invokeLater(new Runnable() {
      public void run() {
        try {
           Exe 5 frame = new Exe 5();
           frame.setVisible(true);
        } catch (Exception e) {
          e.printStackTrace();
        }
      }
    });
 /*creating an Java GUI */
  public Exe_7() {
    setDefaultCloseOperation(JFrame.EXIT ON CLOSE);
    setBounds(450, 190, 1014, 597);
    setResizable(false);
    contentPane = new JPanel();
    contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));
    setContentPane(contentPane);
contentPane.setLayout(null);
    JLabel lblNewUserRegister = new JLabel("Registration");
    lblNewUserRegister.setFont(new Font("Times New Roman", Font.PLAIN, 42));
    lblNewUserRegister.setBounds(36, 30, 399, 50);
    contentPane.add(lblNewUserRegister);
```

```
/* Creating an Label */
    email = new JTextField();
    JLabel lblMail = new JLabel("Email Addresss");
    lblMail .setFont(new Font("Times New Roman", Font.PLAIN, 20));
    lblMail .setBounds(542, 329, 139, 26);
    contentPane.add(lblMail);
    /* Email Address */
    email.setFont(new Font("Times New Roman", Font.PLAIN, 32));
    email.setBounds(707, 320, 228, 50);
    contentPane.add(email);
    email.setColumns(10);
    /* UserName */
    username = new JTextField();
    username.setFont(new Font("Times New Roman", Font.PLAIN, 32));
    username.setBounds(707, 151, 228, 50);
    contentPane.add(username);
    username.setColumns(10);
    JLabel lblUsername = new JLabel("Username");
    IblUsername.setFont(new Font("Times New Roman", Font.PLAIN, 20));
    IbIUsername.setBounds(542, 159, 99, 29);
    contentPane.add(lblUsername);
    /* Password */
    JLabel lblPassword = new JLabel("Password");
    lblPassword.setFont(new Font("Times New Roman", Font.PLAIN, 20));
    IblPassword.setBounds(542, 245, 99, 24);
    contentPane.add(lblPassword);
    passwordField = new JPasswordField();
    passwordField.setFont(new Font("Times New Roman", Font.PLAIN, 32));
    passwordField.setBounds(707, 235, 228, 50);
    contentPane.add(passwordField);
    btnNewButton = new JButton("Register");
    btnNewButton.setFont(new Font("Times New Roman", Font.PLAIN, 22));
    btnNewButton.setBounds(399, 447, 259, 74);
    contentPane.add(btnNewButton);
  }
}
```

Execution Results – All the cases have succeeded!

Test Case - 1							
User Output							
<u>A</u>		- 0 X					
Registration							
	Username						
	Password						
	Email Addresss						
	Register						

S.No: 8

Exp. Name: Create an Event Registration Form Date: 2023-12-15 using JSP

Aim:

To create an Event Registration Form using JSP and MySQL.

Source Code:

```
<%@ page language="java" contentType="text/html; charset=UTF-8" pageEncoding="UTF-8"%>
<%@page import="java.sql.*" %>
<%
  if(request.getParameter("submit")!=null)
    String ename = request.getParameter("ename");
    String edate = request.getParameter("edate");
    String etime = request.getParameter("etime");
    String eorganizer = request.getParameter("eorganizer");
    Class.forName("com.mysql.jdbc.Driver");
        Connection con = DriverManager.getConnection("jdbc:mysql://localhost:3306/event_registration",
"root", "");
        PreparedStatement pst = con.prepareStatement("insert into event (ename,edate,etime,eorganizer)
values (?,?,?,?)");
    pst.setString(1, ename);
    pst.setString(2, edate);
    pst.setString(3, etime);
    pst.setString(4, eorganizer);
    pst.executeUpdate();
        %>
        <script>
        alert("Event Registered Successfully...!");
      </script>
    <%
  }
%>
<!DOCTYPE html>
<html>
<head>
<meta charset="UTF-8">
<title>Event Registration Form</title>
<style>
        h1
        {
                 color: white;
        }
        table
        {
                 background: white;
```

```
}
     input
           width: 120%;
           padding: 6px;
           margin: 10px;
     label
           font-size: 30px;
     button
           margin-top: 20px;
           padding: 10px 25px;
           background: #5199E4;
           color: white;
           border: none;
</style>
</head>
<body bgcolor= "#5199E4">
      <center>
           <br><br>>
           <h1>Event Registration Form</h1>
      </center><br>
     <form method="post" action = "#">
     <h2>Event Details</h2>
           <label>Event Name : </label>
           <input type="text" name="ename" required>
           <label>Event Date : </label>
           <input type="date" name="edate" required>
           <label>Event Time : </label>
```

```
<input type="time" name="etime" required>
            <label>Event Organizer : </label>
            <input type="text" name="eorganizer" required>
            <button type="submit" name="submit">Submit/button>
            </form>
      <center>
            <h1>Event Details</h1>
      </center>
      SI.No
                  Event Name
                  Event Date
                  Event Time
                  Event Organizer
            <%
           Class.forName("com.mysql.jdbc.Driver");
            Connection con =
DriverManager.getConnection("jdbc:mysql://localhost:3306/event_registration", "root", "");
            String query = "select * from event";
            Statement st = con.createStatement();
            ResultSet rs = st.executeQuery(query);
       int id = 0;
       while(rs.next())
         id++;
      %>
            <%= id %>
                  <%=rs.getString("ename") %>
         <%=rs.getString("edate") %>
         <%=rs.getString("etime") %>
         <%=rs.getString("eorganizer") %>
```

,		
<%		
}		
%>		
%>		

Execution Results – All the cases have succeeded!

