OBJECT ORIENTED PROGRAMING LAB

Experiment No.: 43

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Roll No: 46

Batch: B

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<u>Aim</u>

Develop a program to handle all mouse events and window events.

Source Code

```
import java.awt.*;
import java.awt.event.*;
public class Mouseevents extends Frame implements MouseListener{
  Label 1;
  Mouseevents(){
    addMouseListener(this);
    l=new Label();
    1.setBounds(20,50,100,20);
    add(1);
    setSize(300,300);
    setLayout(null);
    setVisible(true);
  }
  public void mouseClicked(MouseEvent e) {
    1.setText("Mouse Clicked");
  }
  public void mouseEntered(MouseEvent e) {
    1.setText("Mouse Entered");
  }
```

```
public void mouseExited(MouseEvent e) {
    l.setText("Mouse Exited");
}

public void mousePressed(MouseEvent e) {
    l.setText("Mouse Pressed");
}

public void mouseReleased(MouseEvent e) {
    l.setText("Mouse Released");
}

public static void main(String[] args) {
    new Mouseevents();
}
```

Output Screenshot





